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JULY 1971 SUMMARY

SEP 29 1971
PROCUREMENT SECTION
CURRENT SERIAL RECORDS

FEDERAL MILK ORDER

MARKET STATISTICS

JULY HIGHLIGHTS

MINIMUM CLASS I PRICE \$6.87; BLEND, \$5.95

PRODUCER DELIVERIES UP 4.0 PERCENT

PRODUCER MILK USED IN CLASS I UP 0.7 PERCENT

55 PERCENT OF DELIVERIES USED IN CLASS I

IN-AREA FLUID MILK SALES UP 2.9 PERCENT



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FEDERAL MILK ORDER MARKET STATISTICS

Summary

Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds (3.5 percent)	
Year and month	Number of mkt.s.	Prod. deliv- eries	Change: from prev. year	Del. used in Class I	Change: from prev. year	Class I Utilization	Class I	Blend			
	No.	Bil.lb.	Pct.	Bil.lb.	Pct.	Percent	Dollars	Dollars			
1966	71	53.0	-2.6	34.8	0.7	66	5.55	4.95			
1967	74	53.8	1.4	34.4	-1.1	64	5.85	5.17			
1968	67	56.4	5.0	36.5	6.0	65	6.23	5.53			
1969	67	61.0	8.1	39.2	7.3	64	6.50	5.74			
1970	62	65.1	6.6	40.4	2.1	62	6.74	5.95			
Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds (3.5 percent)	
Year and month	Number of mkt.s.	Prod. deliv- eries	Change: from prev. year	Del. used in Class I	Change: from prev. year	Class I Utilization	Class I	Blend			
	No.	Bil.lb.	Pct.	Bil.lb.	Pct.	Percent	Dollars	Dollars			
1971:											
Jan.	61	5.6	4.6	3.5	-3.4	62	6.93	6.13	6.72	6.00	
Feb.	61	5.1	4.1	3.2	.5	62	6.89	6.11	6.76	5.95	
Mar.	60	5.9	4.4	3.5	3.4	60	6.93	6.06	6.72	5.80	
Apr.	60	5.9	4.8	3.3	0	57	6.91	5.92	6.66	5.76	
May	60	6.2	3.8	3.3	-.2	52	6.93	5.81	6.69	5.64	
June	60	6.0	5.1	3.0	-1.0	51	6.88	5.75	6.67	5.64	
July	60	5.7	4.0	3.1	.7	55	6.87	5.95	6.70	5.82	
Aug.											
Sept.											
Oct.											
Nov.											
Dec.											

Minimum Prices. The weighted average Class I price paid by handlers regulated under 60 comparable Federal milk order markets for 3.5 percent milk in July 1971 was \$6.87 per hundredweight, 17 cents higher than the \$6.70 per hundredweight price in July 1970. (See table 2.) Class I prices announced for August 1971 with comparisons with August 1970 are shown on table 1.

Producers in the 60 markets received a weighted average blend price of \$5.95 per hundredweight for 3.5 percent milk in July 1971, 13 cents higher than the \$5.82 price received by producers in July 1970. Class prices, blend prices, and associated butterfat differentials, by markets, are reported on table 2.

The weighted average Class I price for the January-July 1971 period for the 60 markets was \$6.90, 20 cents higher than the \$6.70 price for the same period in 1970. The weighted average blend price for January-July 1971 was \$5.95, 16 cents higher than the blend price of \$5.79 reported for the same period in 1970. (See table 3.)

Producer Deliveries. A total of 140,498 producers delivered 5.7 billion pounds of milk to handlers in the 60 markets during July 1971. The volume is 4.0 percent above producer deliveries in July 1970. Average daily delivery per producer increased from 1,243 pounds in July 1970, to 1,308 pounds in July of this year. Producer number, producer deliveries, average butterfat percentages, and average daily delivery per producer for individual markets are shown on table 4.

Producer deliveries during the first seven months of 1971 totaled 40.3 billion pounds in 60 markets, 4.4 percent above producer deliveries made during the same period in 1970. (See table 6.)

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 60 markets increased 0.7 percent from last year, to a total of 3.1 billion pounds for July 1971. (See table 5.)

The volume of producer deliveries used in Class I was the same in the first seven months of both years, 22.9 billion pounds. (See table 6.)

Percentage of Producer Deliveries Used in Class I. The average Class I utilization percentage for 60 markets for July 1971 was 55 percent, two percent below that in July 1970. (See table 5.) The average utilization percentage in 60 markets for the first seven months of 1971 was 57 percent, compared to 59 percent for the first seven months of 1970. (See table 6.)

Producer Deliveries Used in Other Than Class I. The volume of producer deliveries used in other than Class I products in the 60 markets totaled 2.6 billion pounds in July 1971, 45 percent of producer deliveries. Table 9 shows for 58 markets where data were available, the percentage of whole milk equivalent used in manufactured products during the first months of 1971.

Filled and Imitation Milk Sales. Survey data of filled milk sales in Federal order markets are presented on table 12.

Fluid Milk Product Sales. Total in-area sales for July 1971 are estimated to be about 2.6 billion pounds, 2.9 percent above such sales in July of last year. Such estimated total fluid sales, adjusted to eliminate variations in data due to calendar composition, would show an increase in sales of 1.9 percent.

Actual total fluid in-area sales for June 1971 were 0.1 percent above sales for June 1970. Total fluid sales for June 1971, adjusted to eliminate variations in data due to calendar composition, showed a 0.6 percent increase in sales from June 1970. June 1971 sales of skim and lowfat milk and cream items compared to June 1970 show increases on an unadjusted basis. Sales of whole milk and milk and cream mixtures during June this year were below June of 1970, on an unadjusted basis. Complete in-area sales of total fluid items, and the four major groupings of products (whole milk, skim milk items, mixtures and cream) are reported on table 7.

For January through June 1971, actual in-area sales of fluid milk items in Federal order markets where comparable data are available were 0.7 percent above total fluid sales for January through June 1970. Sales of skim items have increased while the sales of most other fluid milk items have decreased during the first six months of this year, compared to the same period of last year. Daily average sales of individual fluid milk products for the first six months of 1971 are shown on table 8.

Total fluid in-area sales; changes in sales and butterfat content of the four major fluid milk product groups and total fluid products

Year	Whole Milk Items				Skim Milk Items				Milk and Cream Mixtures				Cream Items				Total Fluid Items ^{2/}			
	Percent:				Percent:				Percent:				Percent:				Percent:			
	Bil. lb.				Bil. lb.				Bil. lb.				Bil. lb.				Bil. lb.			
	Comp.:	Change:	Of	Bf.	Comp.:	Change:	Of	Bf.	Comp.:	Change:	Of	Bf.	Comp.:	Change:	Of	Bf.	Total	Change:	Of	Bf.
	mkts.:	over	total	test	mkts.:	over	total	test	mkts.:	over	total	test	mkts.:	over	total	test		over	total	test
	prev.:	year	fluid:		prev.:	year	fluid:		prev.:	year	fluid:		prev.:	year	fluid:		prev.:	year	fluid:	
1966	66	-0.4	85.0	3.52	+13.5	12.7	1.43	-2.0	1.4	11.7	-5.2	0.9	22.8	24.5	+1.2	100.0	3.53			
1967	67	-2.9	83.1	3.50	+13.4	14.7	1.49	-5.2	1.4	11.5	-6.0	.8	22.7	24.9	-.9	100.0	3.46			
1968	62	-.7	81.1	3.49	+16.2	16.8	1.48	-3.2	1.4	11.4	-4.2	.7	22.5	28.3	+1.7	100.0	3.40			
1969	60	-1.9	78.8	3.47	+13.6	19.2	1.51	-6.3	1.3	11.4	-4.8	.7	22.2	30.0	+.6	100.0	3.32			
1970	55	-2.3	77.0	3.46	+ 8.2	21.1	1.54	-7.5	1.2	11.3	-2.1	.7	22.0	30.9	-.3	100.0	3.27			
1971:																				
Jan.	58	-4.7	76.6	3.46	+ 4.1	21.9	1.55	-10.1	0.9	11.4	-2.5	0.6	21.4	2.9	-2.9	100.0	3.22			
Feb.	58	-1.0	76.0	3.45	+10.3	22.4	1.54	-6.3	1.0	11.4	+4.9	.6	21.5	2.6	+1.3	100.0	3.21			
Mar.	58	+2.8	75.8	3.44	+13.0	22.6	1.54	-5.4	1.0	11.4	-1.8	.6	21.7	2.9	+4.9	100.0	3.20			
Apr.	58	-2.1	75.2	3.44	+10.1	23.1	1.53	-5.3	1.0	11.3	+10.1	.7	22.2	2.8	+.5	100.0	3.20			
May	58	-2.1	75.1	3.44	+10.2	23.2	1.53	-7.6	1.0	11.3	+1.8	.7	22.2	2.7	+.5	100.0	3.20			
June	58	-2.9	73.7	3.44	+10.5	24.5	1.53	-8.7	1.1	11.3	+.6	.7	22.3	2.5	+.1	100.0	3.19			
July																				
Aug.																				
Sept.																				
Oct.																				
Nov.																				
Dec.																				
Year																				

1/ Includes eggnog.

2/ See table 8 for monthly sales adjusted to eliminate variations in data due to calendar composition.

Table 1.--Federal order fluid differentials, August 1971, and minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point*, and butterfat differentials, August 1970 and 1971

Marketing area	Fluid					Fat diff. 0.1%	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:</
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* Generally the major city in the marketing area. See footnotes on table 2 for location.

1/ Added to the basic formula price to arrive at the Class I price. The basic formula price is the Minnesota-Wisconsin price for the preceding month adjusted to a 3.5 percent butterfat content.

2/ Effective fluid differential derived from the provisions of the order. May be added to the Minnesota-Wisconsin price for the preceding month to determine the Class I price for the month. Order specifies a basic price to which is added an amount by which the Minnesota-Wisconsin price at 3.5 percent butterfat for the preceding month exceeds \$4.33.

3/ Tied to the St. Louis-Ozarks order.

4/ Tied to the Oklahoma Metropolitan order.

⁶ Correction: July price should have read \$6.26 instead of \$6.18.

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.C.B. MARKET OR OTHER INDICATED POINT*, AND BUTTERFAT DIFFERENTIALS, JULY**

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	JULY 1971	JULY 1970	JULY 1971	JULY 1970	JULY 1971		JULY 1971			
	DOLLARS						CENTS			
NEW ENGLAND										
BOSTON REGIONAL 1/	7.74	7.59	6.53	6.41	4.86	---	8.0	8.0	---	8.0
CONNECTICUT	7.74	7.59	6.90	6.87	4.86	---	8.0	8.0	---	8.0
AVERAGE 2/	7.74	7.59	6.63	6.51	---	---	8.0	---	---	8.0
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY 3/	7.40	7.25	6.16	6.07	4.88	---	8.0	8.0	---	8.0
MIDDLE ATLANTIC 4/	5/ 7.54	7.41	5/ 6.52	6.38	5/ 4.82	---	8.0	8.0	---	8.0
AVERAGE 2/	7.45	7.30	6.26	6.16	---	---	8.0	---	---	8.0
SOUTH ATLANTIC										
APALACHIAN 6/	6.89	6.74	6.73	6.45	3.74	---	8.1	7.5	---	8.0
TAMPA BAY	7.71	7.36	7.45	7.06	4.92	---	7.5	7.8	---	7.6
SOUTHEASTERN FLORIDA 7/	7.91	7.56	7.71	7.32	4.92	3.11	7.5	7.8	7.8	7.5
UPPER FLORIDA 8/	7.61	7.26	7.54	7.17	4.92	---	7.5	7.8	---	7.5
AVERAGE 2/	7.59	7.26	7.42	7.04	---	---	7.6	---	---	7.6
EAST NORTH CENTRAL										
EASTERN GROUP										
UPSTATE MICHIGAN 9/	6.25	6.10	6.10	5.82	4.92	4.86	7.5	7.5	7.5	7.5
SOUTHERN MICHIGAN 10/	6.36	6.21	5.76	5.62	4.92	4.77	7.7	7.7	7.7	7.5
EASTERN OHIO-WESTERN PA. 11/	6.63	6.48	5.61	5.67	4.87	4.77	8.1	7.8	7.8	8.0
OHIO VALLEY 12/	6.46	6.26	5.58	5.46	4.87	4.77	8.1	7.8	7.8	8.0
AVERAGE 2/	6.48	6.31	5.66	5.59	---	---	7.5	---	---	7.8
WESTERN GROUP										
MICHIGAN UPPER PENINSULA 13/	6.11	5.96	14/ 5.72	14/ 5.60	4.77	---	8.5	7.8	---	8.3
CHICAGO REGIONAL 15/	6.02	5.81	5.37	5.15	4.77	---	8.1	8.1	---	8.1
LSAILE-LXGTCA-EVANSVILLE	6.25	6.10	5.28	5.13	4.67	---	8.1	8.1	---	8.1
INDIANA 16/	6.23	6.08	5.44	5.33	4.77	---	8.1	7.7	---	7.9
SOUTHERN ILLINOIS 17/	6.29	6.14	5.57	5.44	4.77	---	8.1	7.8	---	7.9
CENTRAL ILLINOIS 18/	6.15	6.00	5.38	5.20	4.77	---	8.1	7.8	---	7.5
AVERAGE 2/	6.12	5.94	5.35	5.20	---	---	8.1	---	---	8.0
WEST NORTH CENTRAL										
NORTHERN GROUP										
DULUTH - SUPERIOR	5.86	5.71	5.32	5.07	4.72	---	8.6	8.1	---	8.4
MINNEAPOLIS - ST. PAUL	5.82	5.67	5.26	5.09	4.77	---	8.1	7.9	---	8.0
EASTERN SOUTH DAKOTA 19/	6.26	6.11	5.47	5.37	4.77	---	8.1	7.5	---	7.7
BLACK HILLS 20/	6.71	6.56	5.77	5.36	4.77	---	8.1	7.5	---	7.8
NORTH CENTRAL IOWA 21/	6.01	5.86	22/ 5.46	22/ 5.36	4.77	---	8.1	7.8	---	7.5
CEDAR RAPIDS - ICWA CITY	6.06	5.91	5.50	5.23	4.77	---	8.1	7.5	---	7.8
QUAD CITIES - CUBUQUE 23/	6.06	5.91	5.34	5.20	4.77	---	8.5	7.8	---	8.1
DES MOINES	6.21	6.06	5.53	5.40	4.77	---	8.1	7.5	---	7.7
NEBRASKA - WESTERN IOWA 15/	6.36	6.21	5.63	5.61	4.92	4.77	8.5	7.8	7.8	8.1
MINNESOTA - NORTH DAKOTA 24/	6.06	5.91	5.18	5.05	4.77	---	8.1	7.8	---	7.9
S.E. MINN.-NORTHERN IOWA	5.82	5.67	5.16	5.02	4.77	---	8.1	7.9	---	8.0
AVERAGE 2/	6.05	5.90	5.35	5.22	---	---	8.2	---	---	8.0

CONTINUED

TABLE 2.--FEDERAL CROER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CCNTENT, F.O.B. MARKET CR OTHER INDICATED POINT,* AND BUTTERFAT DIFFERENTIALS, JULY** -CON.

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.17														
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND											
	JULY 1971	JULY 1970	JULY 1971	JULY 1970	JULY 1971		JULY 1971														
DOLLARS											CENTS										
WEST NORTH CENTRAL -CON.																					
SCUTHERN GROUP																					
ST LOUIS - OZARKS 25/																					
6.36		6.21		5.54		5.39		4.77		---		8.1		7.8		---		8.0			
KANSAS CITY 26/		6.50		6.35		5.75		5.59		4.92		4.77		8.1		7.8		7.8		7.2	
NECSHO VALLEY 27/		6.41		6.26		5.33		5.67		4.77		---		8.5		7.8		---		8.1	
WICHITA 15/		6.56		6.41		6.17		5.88		4.92		4.77		8.1		7.8		7.8		8.0	
AVERAGE 27/		6.42		6.28		5.65		5.52		---		---		8.1		---		---		7.7	
EAST SOUTH CENTRAL																					
PACUCAH		6.61		6.46		5.56		5.38		4.77		---		8.1		7.5		---		7.5	
NASHVILLE		6.34		6.19		5.84		5.66		4.77		---		8.1		7.8		---		8.2	
MEMPHIS		6.70		6.55		22/6.38		22/6.27		4.77		---		8.1		7.8		---		7.5	
KNOXVILLE		6.46		6.19		6.17		5.80		4.77		---		8.1		7.5		---		8.0	
CHATTANOOGA		6.91		6.76		5.95		6.14		4.77		---		8.1		7.8		---		8.0	
MISSISSIPPI 28/		7.23		7.08		6.23		6.21		4.77		---		8.1		7.5		---		7.8	
GEORGIA 29/		7.06		6.91		6.74		6.46		4.77		---		8.1		7.8		---		8.0	
AVERAGE 27/		6.87		6.71		6.29		6.15		---		---		8.1		---		---		7.9	
WEST SOUTH CENTRAL																					
NORTHERN GROUP																					
CENTRAL ARKANSAS 30/		6.70		6.55		6.52		6.18		4.77		---		8.1		7.8		---		8.0	
FORT SMITH		6.71		6.56		22/6.45		22/6.26		4.77		---		8.5		7.8		---		8.1	
OKLAHOMA METROPOLITAN 31/		6.74		6.59		5.87		5.56		32/4.66		---		8.5		7.8		---		8.1	
RED RIVER VALLEY 33/		6.96		6.81		5.41		5.58		32/4.66		---		8.5		7.8		---		8.0	
TEXAS PANHANDLE 34/		7.01		6.86		6.68		6.20		4.87		---		8.1		7.5		---		8.0	
LUPBCK - PLAINVIEW		7.18		7.03		7.09		6.67		4.85		---		8.5		7.8		---		8.4	
AVERAGE 2/		6.80		6.66		5.96		5.77		---		---		8.4		---		---		8.1	
SCUTHERN GROUP																					
NORTHERN LOUISIANA 35/		7.23		7.08		6.88		6.67		4.77		---		8.1		7.5		---		8.0	
NEW ORLEANS		7.61		7.46		6.56		6.44		4.77		---		8.1		7.5		---		7.9	
NORTH TEXAS 36/		7.08		6.93		6.38		6.28		4.85		---		8.5		7.8		---		8.2	
CENTRAL WEST TEXAS 37/		7.33		7.18		5.96		6.77		4.85		---		8.5		7.8		---		8.1	
SAN ANTONIO 38/		7.50		7.35		7.07		7.02		39/4.75		---		8.5		7.3		---		7.5	
CORPUS CHRISTI 40/		7.83		7.68		6.98		6.68		5.12		4.87		8.1		7.5		7.5		7.9	
SOUTH TEXAS 41/		7.44		7.29		6.64		6.45		4.77		---		8.5		7.8		---		8.2	
AVERAGE 2/		7.35		7.20		6.56		6.47		---		---		8.4		---		---		8.1	
MOUNTAIN																					
EASTERN COLORADO 42/		7.06		6.91		6.27		6.19		4.92		4.77		8.8		8.1		8.1		8.5	
GREAT BASIN 43/		6.98		6.86		5.88		5.64		4.93		4.78		8.1		7.8		7.8		7.9	
WESTERN COLORADO 44/		6.76		6.86		5.96		6.21		4.82		4.77		8.1		8.1		8.1		8.1	
CENTRAL ARIZONA 45/		7.28		7.13		6.67		6.50		5.11		4.86		9.2		7.8		7.8		8.8	
RIC GRANDE VALLEY 46/		7.11		6.96		6.75		6.67		4.85		---		8.5		7.8		---		8.4	
AVERAGE 2/		7.11		6.97		6.33		6.12		---		---		8.7		---		---		8.4	
PACIFIC																					
PUGET SOUND 47/		6.61		6.46		5.51		5.45		5.02		4.77		8.5		8.1		8.1		8.2	
INLAND EMPIRE 48/		6.71		6.56		5.79		5.71		5.05		4.80		8.3		7.8		7.8		8.0	
OREGON - WASHINGTON 49/		6.71		6.56		5.75		5.71		5.02		4.77		8.1		7.8		7.8		7.9	
AVERAGE 2/		6.67		6.51		5.63		5.58		---		---		8.3		---		---		8.1	
60-MARKET AVERAGE 2/50/		6.87		6.70		5.95		5.82		---		---		8.1		---		---		8.0	
ALL-MARKET AVERAGE 50/		6.86		6.70		5.95		5.82		---		---		8.1		---		---		8.0	

* Major city in the marketing area. ** All averages are weighted.

1/ Boston nearby plant price. Prices at 201-210 mile zone: Class I and blend, 40 cents less; Class II, 5.8 cents less.
2/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.
3/ New York metropolitan area. Price excludes a 5-cent direct delivery differential. Prices at 201-210 mile zone: Class I and blend, 24 cents less; Class II, 8 cents less.
4/ Philadelphia, Baltimore, and Washington, D. C.
5/ Price excludes 6-cent direct delivery differential applicable to milk delivered to Philadelphia.
6/ Bristol, Tennessee.
7/ Miami.
8/ Jacksonville and Tallahassee.
9/ Traverse City.
10/ Detroit. Price excludes an 8-cent direct delivery differential.
11/ Cleveland-Erie district. Class I and blend price for Pittsburgh district plus 10 cents.
12/ Central zone.
13/ Zone II (Marquette).
14/ Weighted average of all handlers' blend prices at all locations.
15/ Zone I.
16/ Indianapolis.
17/ Base zone (Alton).
18/ Peoria.
19/ Sioux Falls.
20/ Rapid City, South Dakota.
21/ Zone I (Waterloo).
22/ Weighted average of all handlers' blend prices.
23/ Rock Island, Illinois.
24/ Base zone (Fargo).
25/ Zone I (St. Louis).
26/ Kansas City and Topeka.
27/ Pittsburg, Kansas.
28/ Gulfport. Class I and blend price at Jackson and Greenville 16 cents less.
29/ Atlanta.
30/ Little Rock.
31/ Oklahoma City.
32/ Class II (butter, cheese, and nonfat dry milk) \$4.56.
33/ Wichita Falls, Texas.
34/ Amarillo.
35/ Monroe and Shreveport.
36/ Zone I (Dallas).
37/ Abilene. Class II-A (Cheddar cheese) \$4.27.
38/ Zone I-New Braunfels, Texas.
39/ Class II-A (Cheddar cheese) \$4.30.
40/ Mercedes.
41/ Houston.
42/ Denver.
43/ Salt Lake City, Utah.
44/ Grand Junction.
45/ Phoenix.
46/ Albuquerque, Santa Fe, and El Paso.
47/ District I (Seattle).
48/ Spokane, Washington.
49/ Portland.
50/ Excludes Austin-Waco. Fewer than three handlers. Austin-Waco prices: Class I 1971, \$7.46 and 1970, \$7.31; Blend 1971, \$7.02 and 1970, \$7.02; Class II 1971, \$4.87 and 1970, \$4.58. Fat differential: Class I 1971, 8.1c and 1970, 8.4c; Class II 1971, 7.5c and 1970, 7.7c; Blend 1971, 7.5c and 1970, 7.7c.

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B.
MARKET OR OTHER INDICATED POINT, JANUARY - JULY, AVERAGES 1/

MARKETING AREA	CLASS I*			BLEND *		
	1971	1970	CHANGE 1971 OVER 1970	1971	1970	CHANGE 1971 OVER 1970
DOLLARS PER 100 POUNDS						
NEW ENGLAND						
BOSTON REGIONAL	7.78	7.55	0.19	6.40	6.25	0.15
CONNECTICUT	7.78	7.59	.19	6.72	6.55	.17
AVERAGE 2/	7.78	7.59	.19	6.49	6.32	.17
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	7.44	7.25	.19	5.99	5.82	.17
MIDDLE ATLANTIC	7.58	7.41	.17	6.54	6.37	.17
AVERAGE 2/	7.49	7.30	.19	6.15	5.98	.17
SOUTH ATLANTIC						
APPALACHIAN	6.93	6.74	.19	6.74	6.39	.35
TAMPA BAY	7.75	7.43	.32	7.36	7.05	.31
SOUTHEASTERN FLORIDA	7.95	7.63	.32	7.67	7.44	.23
UPPER FLORIDA	7.65	7.32	.33	7.45	7.21	.24
AVERAGE 2/	7.62	7.33	.29	7.36	7.08	.28
EAST NORTH CENTRAL						
EASTERN GROUP						
UPSTATE MICHIGAN	6.29	6.10	.19	5.86	5.66	.20
SOUTHERN MICHIGAN	6.40	6.21	.19	5.83	5.62	.21
EASTERN OHIO-WESTERN PA.	6.67	6.48	.19	5.79	5.72	.07
OHIO VALLEY	6.50	6.26	.24	5.76	5.59	.17
AVERAGE 2/	6.52	6.32	.20	5.80	5.65	.15
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	6.15	5.96	.19	5.73	5.52	.21
CHICAGO REGIONAL	6.06	5.81	.25	5.40	5.19	.21
LSVILLE-LXGTCN-EVANSVILLE	6.29	6.10	.19	5.53	5.40	.13
INDIANA	6.27	6.08	.19	5.61	5.41	.20
SOUTHERN ILLINOIS	6.33	6.14	.19	5.62	5.46	.16
CENTRAL ILLINOIS	6.19	6.00	.19	5.48	5.20	.28
AVERAGE 2/	6.16	5.93	.23	5.46	5.27	.19
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	5.90	5.71	.19	5.19	4.90	.29
MINNEAPOLIS - ST. PAUL	5.86	5.68	.18	5.28	5.10	.18
EASTERN SOUTH DAKOTA	6.30	6.11	.19	5.58	5.33	.25
BLACK HILLS	6.75	6.56	.19	5.81	5.41	.40
NORTH CENTRAL ICWA	6.05	5.86	.19	5.57	5.30	.27
CEGAR RAPIDS - ICWA CITY	6.10	5.92	.18	5.47	5.26	.21
QUAD CITIES - CUBLOUE	6.11	5.92	.19	5.43	5.30	.13
DES MOINES	6.25	6.06	.19	5.56	5.49	.07
NEBRASKA - WESTERN ICWA	6.40	6.21	.19	5.73	5.64	.09
MINNESOTA - NORTH DAKOTA	6.10	5.91	.19	5.14	4.99	.15
S.E. MINN.-NORTHERN IOWA	5.86	5.67	.19	5.17	5.06	.11
AVERAGE 2/	6.09	5.90	.19	5.38	5.22	.16

CONTINUED

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - JULY, AVERAGES 1/ -CON.

MARKETING AREA	CLASS I*			BLEND*		
	1971	1970	CHANGE 1971 OVER 1970	1971	1970	CHANGE 1971 OVER 1970
DOLLARS PER 100 POUNDS						
WEST NORTH CENTRAL -CON.						
SOUTHERN GROUP						
ST LOUIS - OZARKS	6.40	6.21	0.19	5.59	5.44	0.15
KANSAS CITY	6.54	6.36	.18	5.77	5.64	.13
NECSHO VALLEY	6.46	6.26	.20	5.57	5.70	.13-
WICHITA	6.61	6.42	.19	6.09	5.82	.27
AVERAGE 2/	6.47	6.29	.18	5.71	5.56	.15
EAST SOUTH CENTRAL						
PALEUCH	6.65	6.46	.19	5.90	5.75	.15
NASHVILLE	6.38	6.19	.19	5.88	5.69	.19
MEMPHIS	6.74	6.55	.19	6.47	6.29	.18
KNOXVILLE	6.51	6.00	.51	6.16	5.59	.57
CHATTANOOGA	6.95	6.76	.19	6.09	6.14	.05-
MISSISSIPPI	7.27	7.08	.19	6.17	6.02	.15
GEORGIA	7.10	6.91	.19	6.68	6.45	.23
AVERAGE 2/	6.91	6.70	.21	6.32	6.13	.19
WEST SOUTH CENTRAL						
NORTHERN GROUP						
CENTRAL ARKANSAS	6.74	6.55	.19	6.51	6.26	.25
FORT SMITH	6.75	6.56	.19	6.50	6.31	.19
OKLAHOMA METROPOLITAN	6.78	6.59	.19	5.60	5.79	.19-
RED RIVER VALLEY	7.00	6.81	.19	5.45	5.64	.19-
TEXAS PANHANDLE	7.05	6.86	.19	6.74	6.14	.60
LUBBOCK - PLAINVIEW	7.22	7.03	.19	7.02	6.66	.36
AVERAGE 2/	6.84	6.66	.18	5.81	5.93	.12-
SOUTHERN GROUP						
NORTHERN LOUISIANA	7.27	7.08	.19	6.76	6.64	.12
NEW ORLEANS	7.65	7.46	.19	6.36	6.27	.09
NORTH TEXAS	7.12	6.93	.19	6.32	6.22	.10
CENTRAL WEST TEXAS	7.37	7.18	.19	6.46	6.82	.36-
SAN ANTONIO	7.54	7.35	.19	7.17	6.87	.30
CORPUS CHRISTI	7.87	7.68	.19	7.03	6.78	.25
SOUTH TEXAS	7.48	7.29	.19	6.64	6.60	.04
AVERAGE 2/	7.39	7.19	.20	6.54	6.45	.09
MOUNTAIN						
EASTERN COLORADO	7.10	6.88	.22	6.40	6.25	.15
GREAT BASIN	7.02	6.86	.16	5.90	5.69	.21
WESTERN COLORADO	6.80	6.84	.04-	5.97	6.24	.27-
CENTRAL ARIZONA	7.32	7.13	.19	6.60	6.43	.17
RIO GRANDE VALLEY	7.15	6.96	.19	6.64	6.12	.52
AVERAGE 2/	7.15	6.96	.19	6.36	6.15	.21
PACIFIC						
PUGET SOUND	6.65	6.46	.19	5.62	5.48	.14
INLAND EMPIRE	6.75	6.56	.19	5.82	5.69	.13
OREGON - WASHINGTON	6.75	6.56	.19	5.84	5.74	.10
AVERAGE 2/	6.70	6.51	.19	5.73	5.60	.13
60-MARKET AVERAGE 2/3/	6.90	6.70	.20	5.95	5.79	.16
ALL-MARKET AVERAGE 3/	6.90	6.70	.20	5.95	5.79	.16

* All prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

3/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JULY

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	JULY 1971	CHANGE FROM JULY 1970	JULY 1971	JULY 1970	CHANGE FROM JULY 1970	JULY 1971	JULY 1970	JULY 1971	JULY 1970
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
NEW ENGLAND									
BOSTON REGIONAL									
CONNECTICUT	7,497	598-	310,072	314,659	1.4-	3.62	3.63	1,334	1,254
AVERAGE OR TOTAL 1/	2,004	219	112,290	51,701	22.4	3.55	3.55	1,808	1,657
	9,501	379-	422,362	406,360	3.9	3.60	3.61	---	---
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	25,210	1,411-	878,357	867,068	1.3	3.52	3.53	1,124	1,051
MIDDLE ATLANTIC	8,209	370-	363,752	372,082	2.2-	3.53	3.56	1,429	1,369
AVERAGE OR TOTAL 1/	33,419	1,781-	1,242,109	1,239,150	.2	3.52	3.54	---	---
SOUTH ATLANTIC									
APPALACHIAN	755	100-	31,289	31,575	.9-	3.46	3.51	1,337	1,191
TAMPA BAY	122	5	33,796	30,997	9.0	3.52	3.57	8,636	8,546
SOUTHEASTERN FLORIDA	94	5	54,895	47,005	16.8	3.59	3.67	18,838	17,037
UPPER FLORIDA	181	10-	44,161	44,114	.1	3.57	3.60	7,870	7,451
AVERAGE OR TOTAL 1/	1,152	100-	164,141	153,691	6.8	3.54	3.60	---	---
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	21	1-	786	862	8.8-	3.33	3.26	1,208	1,263
SOUTHERN MICHIGAN	8,389	200-	321,767	308,764	4.2	3.45	3.48	1,237	1,160
EASTERN OHIO-WESTERN PA.	9,364	690-	288,768	304,831	5.3-	3.56	3.57	995	978
OHIO VALLEY	8,204	121	261,005	239,186	9.1	3.52	3.52	1,026	955
AVERAGE OR TOTAL 1/	25,978	770-	872,326	853,643	2.2	3.51	3.52	---	---
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	321	19-	9,545	9,522	.2	3.64	3.62	930	878
CHICAGO REGIONAL	17,315	580	696,022	659,609	5.5	3.52	3.48	1,297	1,291
LSVILLE-LXGTON-LEXSVILLE	2,826	45-	90,555	87,508	3.5	3.49	3.49	1,034	983
INDIANA	4,316	287-	152,668	148,472	2.8	3.49	3.49	1,141	1,040
SOUTHERN ILLINOIS	2,438	195	75,333	74,862	6.0	3.44	3.48	1,050	1,077
CENTRAL ILLINOIS	702	11	23,876	23,217	2.8	3.51	3.48	1,097	1,084
AVERAGE OR TOTAL 1/	27,226	424	1,028,123	979,973	4.9	3.51	3.48	---	---
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	611	34-	15,472	15,490	.1-	3.64	3.67	817	775
MINNEAPOLIS - ST. PAUL	4,785	214	174,103	162,302	7.3	3.62	3.57	1,174	1,145
EASTERN SOUTH DAKOTA	427	26	15,361	16,139	20.0	3.37	3.30	1,463	1,298
BLACK HILLS	80	14-	5,409	5,960	9.2-	3.37	3.31	2,181	2,045
NORTH CENTRAL ICWA	809	40	24,368	24,726	1.4-	3.46	3.45	1,169	1,115
CEGAR RAPIDS - IOWA CITY	345	45-	10,711	11,766	9.0-	3.42	3.42	1,118	1,048
QUAD CITIES - CUBUCUE	854	209	31,188	24,778	25.9	3.48	3.40	1,231	1,259
DE S MOINES	1,282	49-	42,746	43,843	2.5-	3.52	3.51	1,162	1,153
NEBRASKA - WESTERN ICWA	1,750	58	77,277	69,034	11.9	3.41	3.41	1,424	1,316
MINNESOTA - NORTH DAKOTA	1,830	182	58,027	49,873	16.3	3.48	3.43	1,023	976
S.E. MINN.-NORTHERN IOWA	1,101	78	44,345	40,028	10.8	3.51	3.43	1,299	1,262
AVERAGE OR TOTAL 1/	13,874	665	503,007	463,939	8.4	3.52	3.48	---	---

TABLE 4.-NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JULY -CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	JULY 1971	CHANGE FROM JULY 1970	JULY 1971	JULY 1970	CHANGE FROM JULY 1970	JULY 1971	JULY 1970	JULY 1971	JULY 1970
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
WEST NORTH CENTRAL -CON.									
SOUTHERN GROUP									
ST. LOUIS - OZARKS	3,226	79-	136,443	130,360	4.7	3.43	3.43	1,364	1,272
KANSAS CITY	2,146	62-	88,960	84,461	5.3	3.46	3.40	1,337	1,234
NECSHO VALLEY	153	102-	6,092	8,338	26.9-	3.39	3.34	1,443	1,293
WICHITA	440	82-	17,148	25,804	33.5-	3.32	3.30	1,582	1,547
AVERAGE OR TOTAL 1/	5,965	325-	248,643	248,963	.1-	3.43	3.40	---	---
EAST SOUTH CENTRAL									
PADUCAH	259	43-	10,462	10,794	3.1-	3.64	3.63	1,129	1,018
NASHVILLE	1,007	51-	40,954	40,889	.2	3.60	3.57	1,312	1,247
MEMPHIS	587	70-	26,590	26,344	.9	3.49	3.46	1,688	1,720
KNOXVILLE	445	50-	14,889	16,745	11.1-	3.52	3.50	1,079	1,091
CHATTANOOGA	882	138	38,347	30,986	23.8	3.67	3.66	1,402	1,343
MISSISSIPPI	1,679	191	52,115	46,808	11.3	3.66	3.68	1,432	1,383
GEORGIA	1,346	118-	94,754	96,365	1.7-	3.58	3.59	2,271	2,123
AVERAGE OR TOTAL 1/	6,245	3-	278,111	268,931	3.4	3.60	3.59	---	---
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	598	141-	21,232	23,362	9.1-	3.42	3.39	1,650	1,564
FORT SMITH	159	2	3,387	3,981	14.9-	3.49	3.54	1,650	1,564
OKLAHOMA METROPOLITAN	2,258	269	88,355	78,353	12.8	3.47	3.39	1,240	1,246
RED RIVER VALLEY	585	107	32,029	23,987	33.5	3.40	3.34	1,754	1,605
TEXAS PANHANDLE	241	16-	7,918	9,935	20.3-	3.30	3.21	1,578	1,684
LUIBROCK - PLAINVIEW	188	56-	6,451	6,305	13.5-	3.33	3.35	2,547	2,201
AVERAGE OR TOTAL 1/	4,073	165	158,372	145,923	8.5	3.44	3.37	---	---
SOUTHERN GROUP									
NORTHERN LOUISIANA	260	10-	18,162	17,513	3.7	3.71	3.73	2,253	2,092
NEW ORLEANS	1,262	5-	45,288	45,342	.1-	3.76	3.77	1,158	1,154
NORTH TEXAS	1,818	57-	104,457	97,365	7.3	3.38	3.38	1,853	1,675
CENTRAL WEST TEXAS	331	103	26,335	14,236	85.0	3.30	3.32	2,567	2,014
SAN ANTONIO	700	419	30,009	20,565	45.9	3.30	3.33	3,072	3,139
CORPUS CHRISTI	311	37	16,493	16,015	3.0	3.66	3.77	2,816	2,630
SOUTH TEXAS	2,415	182	88,680	81,309	9.1	3.43	3.47	1,712	1,345
AVERAGE OR TOTAL 1/	7,057	669	325,428	292,345	12.7	3.46	3.50	---	---
MOUNTAIN									
EASTERN COLORADO	1,073	77-	66,056	62,478	5.7	3.36	3.34	1,986	1,753
GREAT BASIN	874	4-	47,312	43,244	9.4	3.48	3.52	1,746	1,589
WESTERN COLORADO	65	6	2,578	3,060	15.8-	3.55	3.48	1,279	1,673
CENTRAL ARIZONA	175	1-	48,325	45,275	6.7	3.38	3.32	8,908	8,298
RIC GRANDE VALLEY	290	106-	25,144	29,407	14.5-	3.44	3.32	4,619	4,510
AVERAGE OR TOTAL 1/	2,477	182-	189,416	183,464	3.2	3.41	3.38	---	---
PACIFIC									
PUGET SOUND	1,749	21-	131,374	123,870	6.0	3.62	3.64	2,423	2,258
INLAND EMPIRE	445	16-	24,628	22,651	8.7	3.67	3.63	1,785	1,585
OREGON - WASHINGTON	1,297	23	104,315	93,682	11.4	3.73	3.75	2,594	2,372
AVERAGE OR TOTAL 1/	3,491	14-	260,317	240,203	8.4	3.67	3.68	---	---
60-MARKET AVG. OR TOTAL 1/2/	140,498	1,631-	5,696,355	5,476,585	4.0	3.52	3.52	1,308	1,243
ALL-MARKET AVG. OR TOTAL 2/	141,200	1,620-	5,720,231	5,499,802	4.0	3.52	3.52	1,307	1,242

1/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

2/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, JULY

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I		CHANGE FROM JULY 1970		PERCENT USED IN CL. I		GROSS CLASS I*		DELIVERIES AS % OF GR. CL. I	
	JULY 1971	JULY 1970	JULY 1970	JULY 1970	JULY 1971	JULY 1970	JULY 1971	JULY 1970	JULY 1971	JULY 1970
	1,000 POUNDS		PERCENT		PERCENT		1,000 LBS	PERCENT		PERCENT
NEW ENGLAND										
BOSTON REGIONAL	164,107	171,621	4.4-	53	54		167,132	5.2-	186	178
CONNECTICUT	79,509	68,404	16.2	71	74		79,540	11.2	141	128
AVERAGE OR TOTAL 1/	243,616	240,025	1.5	58	59		---	---	---	---
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY	418,679	430,303	2.7-	48	50		418,769	2.7-	210	201
MIDDLE ATLANTIC	224,093	229,981	2.6-	62	62		238,275	.3	153	156
AVERAGE OR TOTAL 1/	642,772	660,284	2.6-	52	53		---	---	---	---
SOUTH ATLANTIC										
APPALACHIAN	29,517	28,800	2.5	94	91		31,976	9.5	98	108
TAMPA BAY	29,648	26,901	10.2	88	87		30,642	10.9	110	112
SOUTHEASTERN FLORIDA	49,936	42,561	17.3	91	90		50,804	17.8	108	109
UPPER FLORIDA	41,386	41,973	1.4-	94	95		42,937	1.4	103	104
AVERAGE OR TOTAL 1/	150,487	140,235	7.3	92	91		---	---	---	---
EAST NORTH CENTRAL										
EASTERN GROUP										
UPSTATE MICHIGAN	708	656	1.7	90	81		1,228	72.2-	64	20
SOUTHERN MICHIGAN	196,180	193,181	1.6	61	62		196,641	1.1	164	159
EASTERN OHIO-WESTERN PA.	163,695	174,989	6.4-	57	57		172,373	2.1-	168	173
OHIO VALLEY	162,803	158,592	2.6	62	66		174,026	5.8	150	145
AVERAGE OR TOTAL 1/	523,386	527,458	.8-	60	62		---	---	---	---
WESTERN GROUP										
MICHIGAN UPPER PENINSULA	7,181	7,289	1.5-	75	76		7,196	1.4-	133	130
CHICAGO REGIONAL	273,906	259,758	5.4	39	39		275,316	5.6	253	253
LSVILLE-LXGTON-EVANSVILLE	57,673	56,337	2.4	64	64		58,378	2.7	155	154
INDIANA	99,315	101,787	2.4-	65	68		101,919	1.4-	150	144
SOUTHERN ILLINOIS	43,558	41,399	5.2	55	55		46,392	3.3	171	167
CENTRAL ILLINOIS	13,145	12,165	8.0	55	52		15,068	4.0	158	160
AVERAGE OR TOTAL 1/	481,633	466,610	3.2	47	48		---	---	---	---
WEST NORTH CENTRAL										
NORTHERN GROUP										
DULUTH - SUPERIOR	8,350	8,020	4.1	54	52		8,462	4.9	183	192
MINNEAPOLIS - ST. PAUL	66,833	62,498	6.9	38	38		66,911	7.0	260	260
EASTERN SOUTH DAKOTA	8,903	8,350	6.1	46	52		8,923	6.3	217	192
BLACK HILLS	2,817	2,326	21.1	52	39		2,870	20.5	188	250
NORTH CENTRAL ICWA	13,979	16,439	15.0-	57	66		14,027	15.9-	174	148
CEDAR RAPIDS - ICWA CITY	6,066	5,715	6.1	57	48		6,158	7.5	174	205
QUAD CITIES - DUBLUQUE	14,409	10,844	32.9	46	44		14,711	31.0	212	221
DES MOINES	20,737	23,305	11.0-	48	53		21,362	11.5-	200	181
NEBRASKA - WESTERN ICWA	43,346	42,495	2.0	56	62		43,373	1.8	178	162
MINNESOTA - NORTH DAKOTA	16,693	15,847	5.3	29	32		17,841	6.3	325	297
S.E. MINN.-NORTHERN IDWA	15,467	15,724	1.6-	35	39		16,315	2.0-	272	240
AVERAGE OR TOTAL 1/	217,600	211,603	2.8	43	46		---	---	---	---

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, JULY -CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				GROSS CLASS I*		DELIVERIES AS % OF		
	JULY 1971	JULY 1970	CHANGE FROM JULY 1970	% USED IN CL. I		JULY 1971	CHANGE FROM JULY 1970	GR. CL. I	
				JULY 1971	JULY 1970			JULY 1971	JULY 1970
	1,000 POUNDS		PERCENT	PERCENT		1,000 LBS	PERCENT	PERCENT	
WEST NORTH CENTRAL -CON.									
SOUTHERN GROUP									
ST LOUIS - CZARKS	81,459	78,352	4.0	60	60	85,404	5.9	160	162
KANSAS CITY	49,333	47,608	3.6	55	56	50,979	4.3	174	173
NECSHO VALLEY	2,324	5,334	56.4-	38	64	2,984	53.3-	204	130
WICHITA	13,055	18,082	27.8-	76	70	14,003	27.4-	122	134
AVERAGE OR TCTAL 1/	146,171	149,376	2.1-	59	60	---	---	---	---
EAST SOUTH CENTRAL									
PAIUCAN	7,723	7,298	5.8	74	68	7,865	6.2	133	146
NASHVILLE	27,766	27,825	.2-	68	68	27,955	.1	146	146
MEMPHIS	22,011	22,510	2.2-	83	85	25,321	7.3	105	112
KNOXVILLE	12,478	12,869	3.0-	84	77	12,781	2.3-	116	128
CHATTANOOGA	21,494	22,175	3.1-	56	72	23,302	3.5	164	138
MISSISSIPPI	27,515	28,683	4.1-	53	61	30,438	4.9-	171	152
GEORGIA	80,854	77,400	4.5	85	80	90,923	1.7	104	108
AVERAGE OR TOTAL 1/	199,841	198,760	.5	72	74	---	---	---	---
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	18,821	18,756	.3	89	80	20,359	4.5	104	120
FORT SMITH	3,362	3,382	.6-	99	85	3,369	.5-	100	118
OKLAHOMA METROPOLITAN	43,421	41,109	5.6	49	52	44,369	5.1	199	186
RED RIVER VALLEY	8,791	11,149	21.1-	27	46	9,717	16.2-	330	207
TEXAS PANHANDLE	6,641	6,527	4.3-	84	70	6,680	5.6-	118	140
LUBBOCK - PLAINVIEW	5,023	5,411	7.2-	92	86	5,147	5.2-	106	116
AVERAGE OR TOTAL 1/	86,059	86,744	.8-	54	59	---	---	---	---
SOUTHERN GROUP									
NORTHERN LOUISIANA	15,448	14,618	5.7	85	83	16,311	4.6	111	112
NEW ORLEANS	27,527	29,917	8.0-	61	66	27,789	8.0-	163	150
NORTH TEXAS	72,021	70,650	1.9	69	72	73,918	3.6	141	136
CENTRAL WEST TEXAS	12,297	11,850	3.8	47	83	12,346	3.5	213	119
SAN ANTONIO	23,932	18,415	30.0	80	90	26,648	8.3	113	84
CORPUS CHRISTI	11,511	10,446	10.2	70	65	12,767	11.1	129	139
SOUTH TEXAS	57,622	51,777	11.3	65	64	61,685	7.0	144	141
AVERAGE OR TCTAL 1/	220,358	207,673	6.1	67	71	---	---	---	---
MOUNTAIN									
EASTERN COLORADO	42,504	42,065	1.0	64	67	45,371	1.5	146	140
GREAT BASIN	23,226	21,505	8.0	49	50	24,420	13.5	194	201
WESTERN COLORADO	1,482	2,088	29.0-	57	68	---	---	---	142
CENTRAL ARIZONA	36,764	34,693	6.0	76	77	36,838	6.1	131	130
RIO GRANDE VALLEY	20,708	20,283	2.1	82	69	21,866	1.5	115	136
AVERAGE OR TOTAL 1/	124,684	120,634	3.4	66	66	---	---	---	---
PACIFIC									
PUGET SOUND	47,089	51,296	8.2-	36	41	47,243	8.1-	278	241
INLAND EMPIRE	12,263	12,367	.8-	50	54	12,342	1.1-	200	182
OREGON - WASHINGTON	49,132	49,861	1.5-	47	53	52,070	2.1-	200	176
AVERAGE OR TCTAL 1/	108,484	113,524	4.4-	42	47	---	---	---	---
60-MARKET AVG. OR TCTAL 1/2/	3,145,091	3,122,926	.7	55	57	3,247,707	1.2	175	171
ALL MARKET AVG. OR TCTAL 2/	3,158,236	3,135,091	.7	55	57	3,262,775	1.2	175	171

* Preliminary.

1/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

2/ Excludes Austin-Waco. Fewer than three handlers.

3/ May include some duplication due to intermarket transfer.

TABLE 6.--PRODUCER MILK DELIVERIES TO HANGLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1971	1970	CHANGE 1971 OVER 1970	1971	1970	CHANGE 1971 OVER 1970	1971	1970
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT	PERCENT
NEW ENGLAND								
BOSTON REGIONAL	2,116,717	2,171,316	2.5-	1,158,832	1,241,221	6.6-	55	57
CONNECTICUT	817,778	689,342	18.6	583,348	500,922	16.4	71	73
TOTAL 1/	2,934,495	2,860,658	2.6	1,742,180	1,742,143	0	59	61
MIDDLE ATLANTIC								
NEW YORK-NEW JERSEY	6,260,829	6,344,901	1.3-	3,090,560	3,171,649	2.6-	49	50
MIDDLE ATLANTIC	2,652,934	2,632,405	.8	1,671,212	1,669,474	1.1-	63	64
TOTAL 1/	8,913,763	8,977,306	.7-	4,761,772	4,841,123	2.0-	53	54
SOUTH ATLANTIC								
APPALACHIAN	237,898	224,976	5.7	222,698	201,588	10.5	94	90
TAMPA BAY	250,534	228,913	9.4	212,383	197,104	7.8	85	86
SOUTHEASTERN FLORIDA	387,821	356,741	8.7	347,020	332,856	4.2	89	93
UPPER FLORIDA	310,178	279,043	11.2	282,235	265,756	6.2	91	95
TOTAL 1/	1,186,431	1,089,673	8.9	1,064,336	997,304	6.7	90	92
EAST NORTH CENTRAL								
EASTERN GROUP								
UPSTATE MICHIGAN	5,203	5,744	9.4-	3,725	4,059	8.2-	72	71
SOUTHERN MICHIGAN	2,197,220	2,162,298	1.6	1,414,433	1,403,579	.8	64	65
EASTERN OHIO-WESTERN PA.	2,007,454	2,083,811	3.7-	1,249,062	1,259,060	3.8-	62	62
OHIO VALLEY	1,793,488	1,657,329	8.2	1,177,580	1,167,858	.8	66	70
TOTAL 1/	6,003,365	5,909,182	1.6	3,844,800	3,874,556	.8-	64	66
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	64,434	65,299	1.3-	47,210	46,400	1.7	73	71
CHICAGO REGIONAL	4,922,535	4,610,765	6.8	1,981,318	1,994,155	.6-	40	43
LSVILLE-LXGTON-EVANSVILLE	645,783	618,208	4.5	430,911	431,885	.2-	67	70
INDIANA	1,071,142	1,078,324	.7-	733,024	734,651	.2-	68	68
SOUTHERN ILLINOIS	580,678	524,661	10.7	332,643	306,189	8.6	57	58
CENTRAL ILLINOIS	164,664	158,732	3.7	99,103	86,050	15.2	60	54
TOTAL 1/	7,284,572	6,897,257	5.6	3,525,106	3,513,280	.3	48	51
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	115,750	117,305	1.3-	55,668	52,963	5.1	48	45
MINNEAPOLIS - ST. PAUL	1,299,728	1,220,735	6.5	496,816	476,727	4.2	38	39
EASTERN SOUTH DAKOTA	128,440	111,800	14.9	65,779	61,764	6.5	51	55
BLACK HILLS	32,452	32,549	.3-	17,753	14,688	20.9	55	45
NORTH CENTRAL IOWA	115,970	159,567	27.3-	77,686	95,973	19.0-	67	60
CEGAR RAPIDS - IOWA CITY	81,600	87,163	6.4-	43,596	45,275	3.7-	53	52
QUAD CITIES - DUBUQUE	280,387	227,540	23.2	143,363	119,740	19.7	51	53
DES MOINES	283,584	285,866	.8-	147,417	172,327	14.4-	52	60
NEBRASKA - WESTERN IOWA	526,698	492,126	7.0	318,692	315,935	.9	60	64
MINNESOTA - NORTH DAKOTA	471,168	407,218	15.7	123,195	112,102	1.0	24	28
S.E. MINN.-NORTHERN IOWA	336,355	273,881	22.8	117,015	116,188	.7	35	42
TOTAL 1/	3,672,132	3,415,750	7.5	1,556,980	1,583,682	.8	43	46

CONTINUED

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - JULY -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1971	1970	CHANGE 1971 OVER 1970	1971	1970	CHANGE 1971 OVER 1970	1971	1970
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
WEST NORTH CENTRAL -CON.								
SCUTHERN GROUP								
ST LOUIS - OZARKS	902,881	882,025	2.4	559,340	555,372	0.7	62	63
KANSAS CITY	660,743	603,323	9.5	370,568	369,098	.4	56	61
NECSHO VALLEY	49,426	57,331	13.8-	23,696	38,342	38.2-	48	67
WICHITA	183,511	214,969	14.6-	132,394	149,092	11.2-	72	69
TOTAL 1/	1,796,561	1,757,648	2.2	1,085,998	1,111,904	2.3-	60	63
EAST SOUTH CENTRAL								
PADUCAH	72,576	78,768	7.9-	51,194	57,248	10.6-	70	73
NASHVILLE	300,034	287,023	4.5	207,367	199,041	4.2	69	69
MEMPHIS	192,711	192,395	.2	163,191	164,217	.6-	85	85
KNOXVILLE	108,846	123,927	12.2-	88,325	88,614	.3-	81	72
CHATTANOOGA	251,731	221,422	13.7	155,724	157,848	1.3-	62	71
MISSISSIPPI	385,193	331,956	16.0	201,747	211,502	4.6-	52	64
GEORGIA	716,038	711,243	.7	584,632	567,902	2.9	82	80
TOTAL 1/	2,027,129	1,946,734	4.1	1,452,180	1,446,372	.4	72	74
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	159,196	164,052	3.0-	138,046	138,912	.6-	87	85
FORT SMITH	26,050	26,608	2.1-	23,308	23,389	.3-	89	88
OKLAHOMA METROPOLITAN	668,895	447,116	49.6	299,636	280,419	6.8	45	63
RED RIVER VALLEY	256,858	159,983	60.6	70,255	78,945	11.0-	27	49
TEXAS PANHANDLE	54,933	70,411	22.0-	47,866	50,323	4.8-	87	71
LURBOCK - PLAINVIEW	41,528	43,574	4.7-	38,253	37,719	1.4	92	86
TOTAL 1/	1,207,560	911,744	32.4	617,384	609,707	1.2	51	67
SCUTHERN GROUP								
NORTHERN LOUISIANA	138,153	128,702	7.3	110,456	106,921	3.3	80	83
NEW ORLEANS	373,233	326,243	14.4	199,278	212,060	6.0-	53	65
NORTH TEXAS	742,333	731,128	1.5	505,642	535,337	5.5-	68	73
CENTRAL WEST TEXAS	133,038	98,880	34.5	85,878	84,902	1.1	64	86
SAN ANTONIO	159,628	153,212	4.2	139,543	129,080	8.1	87	84
CORPUS CHRISTI	114,226	106,668	7.1	79,747	76,082	4.8	70	71
SOUTH TEXAS	624,480	482,970	29.3	396,827	344,123	15.3	64	71
TOTAL 1/	2,285,091	2,027,803	12.7	1,517,411	1,488,505	1.9	66	73
MOUNTAIN								
EASTERN COLORADO	438,606	420,807	4.2	303,096	298,410	1.6	69	71
GREAT BASIN	312,265	282,653	10.5	163,530	155,138	5.4	52	55
WESTERN COLORADO	22,826	19,558	16.7	13,328	14,399	7.4-	58	74
CENTRAL ARIZONA	356,986	338,816	5.4	264,959	256,340	3.4	74	76
RIC GRANOE VALLEY	191,035	200,704	4.8-	151,694	145,300	4.4	79	72
TOTAL 1/	1,321,718	1,262,538	4.7	896,647	869,587	3.1	68	69
PACIFIC								
PUGET SOUND	851,970	805,228	5.8	363,048	376,207	3.5-	43	47
INLAND EMPIRE	163,195	146,528	11.4	87,666	84,849	3.3	54	58
OREGON - WASHINGTON	680,318	619,565	9.8	356,678	357,845	.3-	52	58
TOTAL 1/	1,695,483	1,571,321	7.9	807,392	818,901	1.4-	48	52
60-MARKET TOTAL 1/2/	40,328,300	38,627,614	4.4	22,912,166	22,917,064	0	57	59
ALL-MARKET TOTAL 2/	40,492,964	38,786,346	4.4	23,011,289	23,003,114	0	57	59

1/ Markets under regulation January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

2/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 7.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1971 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK 2/				SKIM MILK ITEMS 3/				MILK AND CREAM MIXTURES			
	JUNE 1971		CHANGE 1971 FROM 1970		JUNE 1971		CHANGE 1971 FROM 1970		JUNE 1971		CHANGE 1971 FROM 1970	
	DAILY AVG	BUTTER-FAT CONTENT	JUNE	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	JUNE	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	JUNE	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND												
MASSACHUSETTS-RI-NH	4,898	3.48	- 1.7	- 0.7	769.2	1.13	15.1	14.4	22.4	11.2	- 2.4	- 2.2
CONNECTICUT	1,968	3.41	- 2.7	- 2.5	287.3	1.14	2.9	.9	22.9	10.5	- 2.5	- 2.4
MIDDLE ATLANTIC												
MIDDLE ATLANTIC 4/	5,498	3.44	- 1.0	- 1.7	813.6	1.09	4.2	5.4	59.0	11.6	- 22.6	- 15.4
SOUTH ATLANTIC												
APPALACHIAN	304	3.48	- 1.7	2.4	78.2	1.17	14.5	17.4	1.1	11.9	- 1.5	- 1.5
TAMPA BAY	926	3.46	- 1.7	7.1	154.2	1.02	2.8	.1	9.6	11.1	- 4.7	.6
SOUTHEASTERN FLORIDA	1,255	3.57	- 1.5	2.1	259.5	1.01	6.8	6.9	24.8	10.9	- 2.0	5.7
UPPER FLORIDA	1,186	3.36	- 6.1	8.3	178.5	1.11	11.5	3.1	6.9	11.3	- 2.9	10.0
EAST NORTH CENTRAL												
EASTERN GROUP												
SOUTHERN MICHIGAN	4,538	3.47	- 1.4	- 1.2	1,185.8	1.22	- .2	.7	83.4	10.6	- 6.8	- 8.0
E. OHIO - W. PA. 5/	4,647	3.49	- 5.3	- 3.2	1,125.6	1.54	12.1	8.4	50.6	10.9	- 15.6	- 14.8
OHIO VALLEY 6/	3,938	3.49	- 3.5	.9	1,220.8	1.56	7.8	9.0	36.5	11.0	- 18.8	- 15.9
WESTERN GROUP												
MICH. UPPER PENINSULA	206	3.52	- 1.5	- 1.1	69.9	1.63	15.9	14.0	3.5	11.4	- 2.9	- 6.7
CHICAGO REGIONAL	5,605	3.36	- 6.7	- 5.2	2,217.7	1.65	16.0	15.6	139.9	11.8	- 11.8	- 8.0
LOUIS.-LEX.-EVANS	1,130	3.33	- 8.2	- 3.7	435.2	1.70	15.6	17.8	14.1	11.5	- 3.0	
INDIANA	1,918	3.34	- 6.5	- 4.8	1,238.8	1.75	9.6	8.1	32.7	11.3	- 8.3	- 8.1
SOUTHERN ILLINOIS	836	3.18	- 8.6	- 6.5	485.2	1.83	10.8	9.0	19.4	11.1	- 3.7	- 6.7
CENTRAL ILLINOIS 5/	395	3.26	- 3.2	1.0	218.2	1.70	9.2	11.5	9.5	11.2	- 10.4	- 5.8
WEST NORTH CENTRAL												
NORTHERN GROUP												
DULUTH - SUPERIOR	103	3.36	- 4.0	- 4.5	69.5	1.58	10.6	7.6	2.0	11.8	- 5.9	- 7.0
MINNEAPOLIS - ST. PAUL	904	3.27	- 6.7	- 6.9	1,011.1	1.61	11.1	12.1	26.6	10.6	- 8.9	- 4.1
EASTERN SOUTH DAKOTA	130	3.28	- 8.0	- 4.2	131.1	1.75	10.8	10.8	4.2	11.1	- 5.0	- 5.4
BLACK HILLS	49	3.25	- 6.9	- 3.3	31.8	1.74	7.9	12.9	1.1	11.9	- 6.9	- 5.2
NORTH CENTRAL ICWA	237	3.43	- 8.5	- 5.3	161.1	1.61	7.0	7.2	6.4	11.7	- 7.7	- 7.6
CEDAR RAPIDS-ICWA CITY	92	3.42	- 11.2	- 3.5	59.2	1.30	1.5	7.6	2.3	11.3	- 8.8	- 13.8
QUAD CITIES - OMAHA	284	3.35	- 9.6	- 6.6	153.0	1.51	7.3	8.8	6.5	11.7	- 11.0	- 10.2
DES MOINES	303	3.58	- 5.5	- 6.9	206.3	1.63	11.9	15.7	9.0	12.7	- 2.4	- 3.4
NEBRASKA-WESTERN IOWA	825	3.30	- 4.9	- 2.5	407.0	1.58	10.8	8.6	21.7	10.9	- 5.5	- 5.9
MINNESOTA - N. DAKOTA	281	3.29	- 5.3	- 5.4	171.1	1.57	12.9	12.4	6.7	11.4	- .7	- 1.9
SE. MINN.-NORTHERN ICWA	232	3.27	- 10.0	- 10.2	212.1	1.53	11.0	13.6	8.3	10.8	- 5.0	- 7.8

CONTINUED

TABLE 7.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1971 WITH COMPARISONS 1/ -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	JUNE 1971		CHANGE 1971 FROM 1970		JUNE 1971		CHANGE 1971 FROM 1970	
	DAILY AVERAGE	BUTTERFAT CONTENT	JUNE	YEAR TO DATE	DAILY AVERAGE	BUTTERFAT CONTENT	JUNE	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	119.4	22.0	- 14.5	- 6.6	5,809	3.58	- 0.1	0.8
CONNECTICUT	43.2	23.4	42.5	19.6	2,322	3.57	- 1.5	- 1.9
MIDDLE ATLANTIC								
MIDDLE ATLANTIC 4/	52.1	20.5	35.1	37.7	6,423	3.36	- .4	- .8
SOUTH ATLANTIC								
APPALACHIAN	.5	22.7	20.7	22.2	384	3.06	1.2	4.9
TAMPA BAY	3.0	23.0	- 11.2	- 17.8	1,093	3.23	1.8	5.9
SOUTHEASTERN FLORIDA	8.6	24.3	- 13.9	- 4.3	1,548	3.37	2.3	2.9
UPPER FLORIDA	3.0	24.8	11.4	- 9.2	1,374	3.16	6.7	7.6
EAST NORTH CENTRAL								
EASTERN GROUP								
SOUTHERN MICHIGAN	42.5	19.8	- 8.3	- 1.3	5,849	3.24	- 1.2	- 1.0
E. OHIO - W. PA. 5/	34.4	18.7	- 13.4	- 11.2	5,858	3.27	- 2.6	- 1.5
OHIO VALLEY 4/	16.2	18.5	26.5	24.3	5,212	3.14	- 1.1	2.5
WESTERN GROUP								
MICH. UPPER PENINSULA	1.0	24.1	- 13.4	- 6.5	280	3.22	3.1	2.0
CHICAGO REGIONAL	68.2	22.2	3.4	- .5	8,075	3.22	- .8	- .5
LOUIS.-LEX.-EVANS	4.1	24.6	11.8	6.0	1,583	3.01	- 2.5	.9
INDIANA	18.0	18.8	- .3	2.2	3,208	2.89	- .8	- .5
SOUTHERN ILLINOIS	6.0	18.4	1.3	5.2	1,347	2.88	- 2.3	- 1.8
CENTRAL ILLINOIS 5/	3.6	18.9	- 22.3	8.3	626	2.93	.5	4.1
WEST NORTH CENTRAL								
NORTHERN GROUP								
DOULTON - SUPERIOR	1.5	25.1	- 10.1	- 7.9	176	2.93	1.2	- .5
MINNEAPOLIS - ST. PAUL	20.9	25.2	- 2.5	1.6	1,963	2.74	1.7	1.5
EASTERN SOUTH DAKOTA	1.8	24.2	6.9	12.2	267	2.80	.5	2.0
BLACK HILLS	.5	22.9	- 30.9	- 4.1	83	2.90	- 1.9	2.3
NORTH CENTRAL ICWA	1.5	23.7	30.2	6.1	406	2.91	- 2.8	- 1.1
GEOR. RAPIDS-ICWA CITY	.7	22.4	12.8	19.0	155	2.82	- 6.6	.1
QUAD CITIES - DUBUQUE	2.0	21.2	6.5	14.2	445	2.92	- 4.4	- 2.2
DES MOINES	3.0	23.7	- 2.4	4.6	521	3.08	.8	.7
NEBRASKA-WESTERN IOWA	6.8	21.1	- 2.2	.4	1,261	2.97	- .3	.5
MINNESOTA - N. DAKOTA	6.9	28.3	- 3.4	- 2.9	465	3.15	.8	.1
SE. MINN.-NORTHERN ICWA	3.0	26.0	- 7.6	- 9.2	455	2.74	- 1.2	- 1.4

CONTINUED

TABLE 7. WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1971 WITH COMPARISONS 1/ -CON.

MARKETING AREA	WHOLE MILK 2/				SKIM MILK ITEMS 3/				MILK AND CREAM MIXTURES			
	JUNE 1971		CHANGE 1971 FROM 1970		JUNE 1971		CHANGE 1971 FROM 1970		JUNE 1971		CHANGE 1971 FROM 1970	
	DAILY AVG	BUTTER-FAT CONTENT	JUNE	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	JUNE	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	JUNE	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.												
SOUTHERN GROUP												
ST. LOUIS - CZARKS	1,071	3.26	- 4.6	- 7.1	608.5	1.70	12.7	11.6	16.8	11.3	- 5.9	- 5.8
KANSAS CITY	864	3.33	- 8.6	- 7.7	478.5	1.76	20.2	19.5	18.4	11.1	- 1.5	- 5.9
NEOSHO VALLEY	141	3.34	- 6.6	- 8.1	47.4	1.62	5.1	4.5	2.8	11.5	- 5.7	- 11.6
WICHITA	303	3.31	- 6.9	- 5.5	141.4	1.66	2.4	- 7.3	7.6	10.9	- .9	- 9.5
EAST SOUTH CENTRAL												
PADUCAH	169	3.37	- 7.9	- 1.9	34.2	1.33	- 6.5	- 1.6	1.0	11.4	- 5.1	- .3
NASHVILLE	736	3.41	- .6	1.6	169.7	.89	5.8	4.3	3.9	12.3	- 5.2	- 4.8
MEMPHIS	450	3.50	- .1	- 1.6	118.0	1.20	9.2	6.6	3.9	11.9	- 5.7	- 5.1
KNOXVILLE	347	3.65	- 6.5	- 2.1	197.9	1.48	14.6	16.7	1.7	11.9	- 8.0	- 4.7
CHATTANOOGA	341	3.75	- 6.5	- 1.1	160.2	1.43	19.4	12.6	1.3	12.2	- 8.0	- 4.1
MISSISSIPPI	802	3.78	- 4.1	5.2	157.8	1.49	- 2.3	- 1.6	7.1	11.5	13.2	4.8
GEORGIA	1,906	3.41	- 1.1	- .5	504.1	1.04	16.6	20.1	11.6	11.3	- 14.2	- 8.2
WEST SOUTH CENTRAL												
NORTHERN GROUP												
CENTRAL ARKANSAS	402	3.40	- .8	3.6	114.4	1.55	32.7	29.3	3.5	12.0	- 3.2	- 3.2
OKLAHOMA METROPOLITAN	793	3.32	- 4.8	6.6	182.1	1.44	10.7	6.3	9.1	11.6	- 3.8	5.1
RED RIVER VALLEY	270	3.35	- 4.9	- 2.6	56.0	1.37	1.2	2.5	1.7	11.1	- 22.9	- 12.2
TEXAS PANHANDLE	166	3.34	- 12.3	- 5.2	37.1	1.63	- 3.9	0	2.0	11.6	- 12.9	- 9.4
LUBBOCK - PLAINVIEW	161	3.40	- 2.2	.3	35.0	1.54	- 8.3	3.4	.9	11.5	- 39.2	- 24.9
SOUTHERN GROUP												
NORTHERN LOUISIANA	284	3.80	- 2.7	1.5	65.9	1.57	7.8	7.1	1.9	11.7	- 3.4	2.1
NEW ORLEANS	588	3.95	- .7	.6	109.6	1.51	5.6	5.2	6.5	12.1	- 1.9	- 2.4
NORTH TEXAS	1,523	3.38	- .2	1.8	483.5	1.46	8.2	3.9	18.1	11.4	- 2.8	- 1.2
CENTRAL WEST TEXAS	245	3.35	- 8.2	- 2.9	91.1	1.63	- 2.5	- 4.2	3.0	12.0	- 17.5	- 11.1
AUSTIN - WACC	391	3.38	- 3.8	4.3	94.4	1.21	8.2	4.9	3.3	12.1	- 17.1	- 7.6
SAN ANTONIO	433	3.40	- 6.3	1.6	51.9	1.01	13.7	7.4	3.4	11.4	- 4.1	- 10.3
CORPUS CHRISTI	316	3.45	- 3.6	5.3	42.3	1.51	1.0	4.2	2.4	11.8	- 21.8	- 1.3
SOUTH TEXAS	1,290	3.64	- .6	1.5	504.0	1.62	9.2	10.2	11.8	11.1	- 6.9	- 5.6
MOUNTAIN												
EASTERN COLORADO	859	3.32	- 4.6	- 2.1	423.3	1.73	12.2	12.8	17.7	11.6	- 5.4	- 5.0
GREAT BASIN	360	3.35	- 2.2	- 3.6	347.4	1.79	17.3	12.7	6.1	12.0	- 2.2	1.2
CENTRAL ARIZONA	905	3.46	- 9.2	4.0	245.1	1.39	7.4	9.4	12.1	10.6	- 7.3	- 2.2
RIO GRANDE VALLEY	720	3.38	- .8	.7	124.6	1.66	10.3	6.4	8.0	11.7	- 1.7	- 3.0
PACIFIC												
PUGET SOUND	912	3.50	- 5.8	- 7.0	709.5	1.82	13.1	9.8	21.9	11.9	- 5.4	- 6.2
INLAND EMPIRE	146	3.53	- 7.1	- 6.4	153.5	1.88	9.2	6.3	4.5	11.4	- 6.4	- 6.0
OREGON-WASHINGTON	1,061	3.45	- 2.7	- 3.7	682.8	1.80	14.4	11.6	28.6	12.0	- 6.7	- 9.0
COMBINED AREAS (58)	61,643	3.44	- 2.9	- 1.7	20,522.2	1.53	10.5	9.7	873.4	11.3	- 8.7	- 7.2
COMBINED AREAS ADJUSTED FOR CALENDAR COMPOSITION (58) 6/	---	---	---	---	---	---	---	---	---	---	---	---
NEW YORK-NEW JERSEY 7/	---	---	---	---	---	---	---	---	---	---	---	---

CONTINUED

TABLE 7.-WPCLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1971 WITH COMPARISONS 1/ -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	JUNE 1971		CHANGE 1971 FROM 1970		JUNE 1971		CHANGE 1971 FROM 1970	
	DAILY AVERAGE	BUTTERFAT CONTENT	JUNE	YEAR TO DATE	DAILY AVERAGE	BUTTERFAT CONTENT	JUNE	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL-CON.								
SOUTHERN GRCLP								
ST. LOUIS - CZARKS	12.0	17.6	- 1.7	- 9.5	1,708	2.89	0.9	- 1.6
KANSAS CITY	6.4	23.3	3.1	- 2.1	1,367	2.98	- .1	- .2
NEOSHO VALLEY	.5	23.5	- 31.8	- 3.6	191	3.08	- 4.0	- 5.5
WICHITA	2.4	23.9	2.1	9.1	455	3.03	- 4.0	- 6.0
EAST SOUTH CENTRAL								
PAUQUAH	.7	22.1	- 10.2	3.1	205	3.13	- 7.6	- 1.8
NASHVILLE	2.5	26.6	17.7	10.2	912	3.04	1.5	2.1
MEMPHIS	2.6	23.3	- 1.0	- 2.1	575	3.17	1.6	- .2
KNOXVILLE	1.1	23.6	8.1	.2	548	2.93	.2	3.4
CHATTANOOGA	1.1	25.7	8.0	4.1	503	3.08	.5	2.6
MISSISSIPPI	3.1	24.1	3.0	14.6	970	3.53	3.0	4.1
GEORGIA	9.4	21.5	- 13.1	- 9.8	2,431	3.03	2.0	2.6
WEST SOUTH CENTRAL								
NORTHERN GRCLP								
CENTRAL ARKANSAS	1.9	23.8	- 4.6	6.2	522	3.12	5.0	7.9
OKLAHOMA METROPOLITAN	3.4	23.3	12.3	17.2	987	3.12	5.8	6.5
RED RIVER VALLEY	2.5	18.3	44.7	75.8	331	3.17	- 3.8	- 1.6
TEXAS PANHANDLE	1.1	26.4	- 8.6	- .8	206	3.23	- 10.9	- 4.4
LUBBOCK - PLAINVIEW	.8	27.2	- 27.9	- 13.0	198	3.21	2.7	.5
SOUTHERN GRCLP								
NORTHERN LOUISIANA	1.3	24.2	- 8.1	.2	353	3.51	3.5	2.4
NEW ORLEANS	2.1	23.3	9.2	4.3	706	3.62	.2	1.2
NORTH TEXAS	13.4	25.2	1.8	.8	2,038	3.14	1.9	2.2
CENTRAL WEST TEXAS	1.6	29.0	- 4.6	.7	341	3.09	- 6.8	- 3.3
AUSTIN - WACC	1.7	26.7	- .2	.3	491	3.11	4.5	4.3
SAN ANTONIO	.6	18.8	- 42.1	- 29.0	489	3.22	- 4.6	2.0
CORPUS CHRISTI	1.1	22.8	- 3.5	1.8	361	3.34	3.0	5.1
SOUTH TEXAS	3.9	24.4	1.9	1.7	1,809	3.17	2.8	3.6
MOUNTAIN								
EASTERN COLORADO	9.0	27.2	4.3	1.8	1,309	3.08	.3	2.0
GREAT BASIN	7.6	27.2	25.1	17.2	721	2.92	6.7	3.1
CENTRAL ARIZONA	6.9	21.9	16.7	7.5	1,169	3.21	8.8	5.0
RIO GRANDE VALLEY	4.8	23.2	25.9	28.7	857	3.31	2.2	1.5
PACIFIC								
PUGET SOUND	14.5	27.9	3.0	.9	1,658	3.11	1.5	- .8
INLAND EMPIRE	2.5	27.5	- 5.5	- 5.5	306	3.02	.5	- .7
OREGON-WASHINGTON	15.7	29.0	3.4	2.5	1,788	3.18	3.2	1.3
COMBINED AREAS (58)	610.6	22.3	.6	1.9	83,695	3.19	.1	.7
COMBINED AREAS ADJUSTED FOR CALENDAR COMPOSITION (58) 6/	---	---	---	---	83,469	---	.6	.7
NEW YORK-NEW JERSEY 7/	---	---	---	---	14,263	---	- 3.0	- 1.9

1/ In-area sales represent total fluid sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore some handler in-area sales are partially estimated.

2/ Plain, flavored, and fluid equivalent of concentrated.

3/ Plain, fortified, and flavored skim and part skim milk, buttermilk and cultured specialties.

4/ Sales represent the area after the merger and expansion of Delaware Valley, Upper Chesapeake Bay, and Washington, D.C. August 1, 1970; and Tri-State, Cincinnati, Columbus, Miami Valley, and Northwestern Ohio, August 1, 1970.

5/ Sales represent the marketing area as defined after October 1, 1970, Eastern Ohio-Western Pennsylvania; and January 1, 1971, Central Illinois.

6/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-134, February 1971.

7/ Small amount of sales estimated.

Table 8.--Daily average sales of individual fluid milk products, in 58 selected marketing areas defined by Federal milk orders, January 1971 to date, with comparisons 1/

Item	January			February			March			April		
	Change 1971 from 1970			Change 1971 from 1970			Change 1971 from 1970			Change 1971 from 1970		
	Daily average	Jan. to date	Percent	Daily average	Feb. to date	Percent	Daily average	March to date	Percent	Daily average	April to date	Percent
	1,000 lb.			1,000 lb.			1,000 lb.			1,000 lb.		
Whole milk 2/	67,681.7	- 4.9	- 4.9	68,598.7	- 1.1	- 3.2	68,461.6	+ 2.2	- 1.4	66,847.1	- 2.0	- 1.5
Flavored whole milk	2,746.7	+ 1.7	+ 1.7	2,924.4	+ 1.4	+ 1.6	3,050.4	+ 18.7	+ 7.2	2,742.2	- 4.0	+ 4.3
Total whole milk items	70,428.4	- 4.7	- 4.7	71,523.0	- 1.0	- 3.0	71,511.9	+ 2.8	- 1.0	69,589.3	- 2.1	- 1.3
Lowfat (2%) milk												
Plain	3,928.3	+27.1	+27.1	4,106.9	+29.5	+28.3	4,103.5	+30.3	+28.5	4,247.1	+24.1	+27.4
Solids added	9,615.9	+ 1.9	+ 1.9	9,993.4	+ 9.9	+ 5.6	9,892.7	+11.0	+ 6.1	9,809.8	+ 8.7	+ 6.8
Skim milk												
Plain	1,032.3	- 3.1	- 3.1	1,081.1	+ 1.9	- .7	1,136.1	+11.7	+ 3.6	1,181.9	+12.2	+ 5.7
Solids added	2,739.4	- 5.2	- 5.2	2,973.8	+ 1.4	- 2.0	3,219.9	+ 9.1	+ 6.2	3,191.9	+ 7.2	+ 6.5
Buttermilk	1,892.0	- 2.1	- 2.1	1,922.6	+ .2	- 1.0	1,965.4	+ 2.7	+ .3	1,976.6	+ .6	+ .4
Yogurt	130.5	+45.1	+45.1	185.9	+72.8	+59.5	208.9	+79.7	+67.2	179.5	+34.5	+57.5
Flavored milk drinks	798.9	- 4.8	- 4.8	824.8	- .3	- 2.7	832.0	- .7	- 2.0	835.1	- 5.7	- 3.0
Total skim and lowfat milk items	20,137.4	+ 4.1	+ 4.1	21,088.5	+10.3	+ 7.0	21,358.5	+13.0	+ 9.1	21,421.9	+10.1	+ 9.3
Milk and cream mixtures	856.1	-10.1	-10.1	895.4	- 6.3	- 8.3	891.6	- 5.4	- 7.3	895.7	- 5.3	- 6.8
Light cream	139.5	- 7.2	- 7.2	142.8	- 4.2	- 5.7	143.1	- 3.6	- 5.0	143.1	- 1.6	- 4.2
Heavy cream	120.1	- 6.1	- 6.1	135.4	- 3.0	- 4.6	144.6	-12.7	- 7.8	171.1	+15.6	- 1.8
Sour cream	266.3	+ 1.9	+ 1.9	298.8	+14.3	+ 7.8	297.3	+ 5.5	+ 7.0	300.1	+13.5	+ 8.6
Total cream items	525.9	- 2.5	- 2.5	577.0	+ 4.9	+ 1.1	585.1	- 1.8	0	614.2	+10.1	+ 2.5
Total fluid milk and cream	91,950.3	- 2.9	- 2.9	94,084.7	+ 1.3	- 1.0	94,356.3	+ 4.9	+ 1.0	92,546.1	+ .5	+ .9
Total fluid milk and cream adjusted for calendar composition 3/	92,832.2	+ .1	+ .1	94,084.7	+ 1.3	+ .7	93,561.0	+ 1.7	+ 1.0	91,557.3	- .4	- .7

Continued

Table 8.--Daily average sales of individual fluid milk products, in 58 selected marketing areas defined by Federal milk orders, January 1971 to date, with comparisons 1/ -Con.

Item	May					June					July					August				
	Change 1971 from 1970					Change 1971 from 1970					Change 1971 from 1970					Change 1971 from 1970				
	Daily average		May : to : date		Percent	Daily average		June : to : date		Percent	Daily average		July : to : date		Percent	Daily average		Aug. : to : date		Percent
	1,000 lb.	Percent	1,000 lb.	Percent		1,000 lb.	Percent	1,000 lb.	Percent		1,000 lb.	Percent								
Whole milk 2/ Flavored whole milk	63,135.5 2,727.6	- 2.4 : + 5.4 : + 4.5	- 1.7 : + 4.5	- 1.9 : + 4.7		59,957.7 1,685.8	- 3.1 : + 6.9 : + 4.7				59,957.7 1,685.8	- 3.1 : + 6.9 : + 4.7				59,957.7 1,685.8	- 3.1 : + 6.9 : + 4.7			
Total whole milk items	65,863.1	- 2.1 : - 1.5	- 1.5	- 1.7		61,643.5	- 2.9 : - 1.7				61,643.5	- 2.9 : - 1.7				61,643.5	- 2.9 : - 1.7			
Lowfat (2%) milk																				
Plain	3,888.8	+25.9 : +27.1	+27.1	+26.9		3,922.5	+26.1 : +26.9				3,922.5	+26.1 : +26.9				3,922.5	+26.1 : +26.9			
Solids added	9,935.4	+ 8.9 : + 7.2	+ 7.2	+ 7.3		9,401.8	+ 7.7 : + 7.3				9,401.8	+ 7.7 : + 7.3				9,401.8	+ 7.7 : + 7.3			
Skim milk																				
Plain	1,145.1	+13.6 : + 7.3	+ 7.3	+ 7.9		1,064.8	+11.2 : + 7.9				1,064.8	+11.2 : + 7.9				1,064.8	+11.2 : + 7.9			
Solids added	3,100.7	+ 6.0 : + 6.4	+ 6.4	+ 6.6		3,049.8	+ 8.3 : + 6.6				3,049.8	+ 8.3 : + 6.6				3,049.8	+ 8.3 : + 6.6			
Buttermilk	1,910.8	- 2.3 : - .2	- .2	- .1		1,999.6	+ .4 : - .1				1,999.6	+ .4 : - .1				1,999.6	+ .4 : - .1			
Yogurt	203.7	+67.8 : +59.7	+59.7	+65.6		224.0	+94.4 : +65.6				224.0	+94.4 : +65.6				224.0	+94.4 : +65.6			
Flavored milk drinks	790.2	- 4.1 : - 3.2	- 3.2	- 2.7		859.7	- .4 : - 2.7				859.7	- .4 : - 2.7				859.7	- .4 : - 2.7			
Total skim and lowfat milk items	20,374.7	+10.2 : + 9.5	+ 9.5	+ 9.7		20,522.2	+10.5 : + 9.7				20,522.2	+10.5 : + 9.7				20,522.2	+10.5 : + 9.7			
Milk and cream mixtures	856.4	- 7.6 : - 7.0	- 7.0	- 7.2		873.4	- 8.7 : - 7.2				873.4	- 8.7 : - 7.2				873.4	- 8.7 : - 7.2			
Light cream	136.5	- 5.0 : - 4.3	- 4.3	- 5.1		134.3	- 8.7 : - 5.1				134.3	- 8.7 : - 5.1				134.3	- 8.7 : - 5.1			
Heavy cream	157.8	- 2.5 : - 2.5	- 2.5	- 1.8		171.1	+ 1.6 : - 1.8				171.1	+ 1.6 : - 1.8				171.1	+ 1.6 : - 1.8			
Sour cream	282.1	+ 8.2 : + 8.5	+ 8.5	+ 7.9		305.2	+ 4.8 : + 7.9				305.2	+ 4.8 : + 7.9				305.2	+ 4.8 : + 7.9			
Total cream items	576.5	+ 1.8 : + 2.2	+ 2.2	+ 1.9		610.6	+ .6 : + 1.9				610.6	+ .6 : + 1.9				610.6	+ .6 : + 1.9			
Total fluid milk and cream	87,672.1	+ .5 : + .8	+ .8	+ .7		83,694.8	+ .1 : + .7				83,694.8	+ .1 : + .7				83,694.8	+ .1 : + .7			
Total fluid milk and cream adjusted for calendar composition 3/	88,835.8	+ .8 : + .7	+ .7	+ .6		83,469.4	+ .6 : + .7				83,469.4	+ .6 : + .7				83,469.4	+ .6 : + .7			

1/ See table 7 for 58 markets included.

2/ Includes whole milk equivalent of concentrated milk.

3/ Figures are adjusted to eliminate variations due to calendar composition. See special article in Federal Milk Order Market Statistics-134, February 1971.

Table 9.--Percentage of whole milk equivalent used in the production of manufactured dairy products, in 58 selected Federal order markets, January 1971 to date, with comparisons 1/

Manufactured dairy products	January		February		March		April		May		June	
	1971	1970	1971*	1970*	1971	1970	1971	1970	1971	1970	1971	1970
	<u>Percent</u>											
Butter	48.8	45.1	47.5	43.9	44.7	41.3	44.4	43.0	43.1	41.6	39.3	39.2
Cheese	17.3	15.8	17.8	16.9	18.8	17.9	20.2	18.8	21.6	19.8	21.5	19.2
Frozen desserts and condensed whole milk	24.4	28.7	25.3	28.7	26.3	29.6	25.7	28.4	24.7	28.1	29.2	31.4
Cottage cheese	4.6	4.7	4.7	5.0	5.1	4.7	4.7	4.6	4.4	4.2	4.3	4.4
Other factory products 2/	4.9	5.7	4.7	5.5	5.1	6.5	5.0	5.2	6.2	6.3	5.7	5.8
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Manufactured dairy products	July		August		September		October		November		December	
	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970
	<u>Percent</u>											
Butter												
Cheese												
Frozen desserts and condensed whole milk												
Cottage cheese												
Other factory products 2/												
Total												

* Correction:

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonpool plants for processing. Some of the data are partially estimated. See table 7 for 58 markets included.

2/ Includes evaporated and dry whole milk, milk used in candy, soup, bakery products, etc.

Table 10.--Federal order base and excess prices for milk of 3.5 percent butterfat content, July 1/

Marketing area	Base price		Excess price		Marketing area	Base price		Excess price	
	July		July			July		July	
	1971	1970	1971	1970		1971	1970	1971	1970
	Dollars per 100 lb.					Dollars per 100 lb.			
	---	6.70	---	4.88	Memphis	6.58	6.53	4.77	4.61
Appalachian	6.76	6.57	5.29	4.58	Middle Atlantic	6.69	---	4.82	---
Central Arkansas	6.09	6.31	4.77	4.60	Nashville	5.99	5.83	4.77	4.60
Chattanooga	6.56	6.36	5.41	5.71	New Orleans	6.62	6.62	4.77	4.60
Fort Smith	6.87	6.59	4.77	4.60	Oregon-Washington	5.93	5.91	4.77	4.60
Georgia	5.86	5.72	4.77	4.60	Puget Sound 2/	6.16	6.13	4.86	4.69
Kansas City					Southern Michigan	5.86	5.72	4.77	4.60

1/ See footnotes on table 2 for location at which price is reported.

2/ Class I base plan.

Table 11.--Seasonal incentive fund excluded under various Federal milk orders, July

Marketing area	July		Marketing area	July	
	1971	1970		1971	1970
	Dol	per 100 lb.		Dol.	per 100 lb.
Central Illinois	0.15	0.15	Boston Regional		
Connecticut			Nebraska-Western Iowa		
Eastern Ohio-Western Pa.	.25	---	New York-New Jersey		
Eastern South Dakota			Ohio Valley	0.25	0.25
Indiana	.30	.30	Paducah	.50	.50
Louisville-Lexington-			St. Louis-Ozarks	.15	.15
Evansville	.40	.40	Southern Illinois	.15	.15

Table 12.--Filled milk sales in Federal milk order markets, January 1971 to date, with comparisons 1/

Month	1970		1971		
	Markets	Volume		Markets	Volume
	Number	1,000 lb.		Number	1,000 lb.
January	18	3,425	14	2,491	
February	19	2,913	15	2,218	
March	19	3,356	15	2,332	
April	18	3,233	16	2,159	
May	17	3,025	15	1,929	
June	18	2,859	15	1,765	
July	19	2,833	13	1,701	
August	18	2,756			
September	15	2,774			
October	16	2,903			
November	16	2,570			
December	13	2,611			

1/ The survey information reported here may not reflect all sales of filled milk in all order markets.

Table 13.--Dairy product prices and manufacturing milk prices used in Federal milk order pricing formulae, January 1971 to date, with comparisons

Month	Dairy product market prices									
	BUTTER					CHEDDAR CHEESE :: NONFAT DRY MILK, SPRAY				
	Chicago	New York				(barrel)	Wis. assembling :: Chicago area			
	92-Score	93(92)-Score	92-Score	92-Score 1/	93-Score	points	points	points	points	points
	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970
Cents per pound										
January	69.77	67.61	69.77	67.61	70.75	68.58	71.07	68.86	70.93	69.07
February	69.78	67.60	69.78	67.60	70.75	68.70	70.75	68.61	70.88	69.19
March	69.78	67.95	69.78	67.95	70.73	68.82	70.75	68.72	70.84	69.34
April	67.78	69.83	67.78	69.83	68.82	70.73	70.21	69.87	68.75	70.76
May	67.78	69.85	67.78	69.85	68.72	70.75	68.74	70.75	68.74	70.75
June	67.78	69.81	67.78	69.81	68.75	70.74	68.75	70.75	68.75	70.75
July	67.78	69.80	67.78	69.80	68.74	70.75	68.75	70.75	68.84	70.80
August	69.80	69.80	69.80	69.80	70.85	70.85	70.79	70.79	71.02	71.02
September	70.52	70.52	70.52	70.52	71.32	71.32	70.93	70.93	71.62	71.62
October	70.12	70.12	70.12	70.12	71.33	71.33	71.72	71.72	71.72	71.72
November	69.88	69.88	69.88	69.88	70.88	70.88	70.88	70.88	71.24	71.24
December	70.40	70.40	70.40	70.40	71.68	71.68	71.53	71.53	71.83	71.83

Month	Prices paid for manufacturing grade milk, 3.5% butterfat content									
	U. S. manufacturing plants					Minn.-Wis. Manuf. grade milk				
	3/	4/	5/	6/	7/	8/	9/	10/	11/	12/
	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970
Dollars per 100 lb. f.o.b. plant										
January	4.69	4.53	4.79	4.67	4.66	4.25	3.71	4.25	3.71	3.81
February	4.70	4.54	4.83	4.63	4.67	4.26	3.73	4.26	3.73	3.76
March	4.73	4.53	4.81	4.58	4.68	4.27	3.73	4.27	3.73	3.71
April	4.74	4.48	4.83	4.60	4.76	4.28	3.74	4.28	3.74	3.67
May	4.68	4.50	4.77	4.58	4.96	4.65	3.74	4.65	3.74	3.65
June	4.67	4.49	4.76	4.61	4.95	4.65	3.75	4.65	3.75	3.65
July	4.66	4.51	4.77	4.60	4.96	4.67	3.74	4.67	3.74	3.65
August		4.50		4.61		4.65		4.65		3.65
September		4.54		4.66		4.68		4.68		3.64
October		4.60		4.77		4.67		4.67		3.67
November		4.68		4.82		4.65		4.65		3.70
December		4.71		4.83		4.68		4.68		3.72

1/ 16th of preceding month through 15th of current month. 2/ 26th of preceding month through 25th of current month. 3/ 3.5 percent price converted by using Chicago 92-score butter price times 0.115. 4/ 3.5 percent price converted by using Chicago 92-score butter price times 0.120. 5/ Chicago 92-score butter price times 4.2 plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

Table 15.--Retail prices paid by consumers for dairy products, United States, January 1971 to date, with comparisons

Month	Milk				Ice cream		Cheese		Butter ^{2/}	
	25-city average ^{1/}				(prepackaged) ^{2/}		American process ^{2/}			
	At stores		Delivered							
	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970
	Cents per $\frac{1}{2}$ gal.		Cents per $\frac{1}{2}$ gal.		Cents per $\frac{1}{2}$ gal.		Cents per $\frac{1}{2}$ lb.		Cents per lb.	
January	57.8	56.9	65.6	64.1	85.9	83.2	51.9	49.0	87.7	85.8
February	57.6	57.0	65.7	64.2	85.4	83.2	52.0	49.5	87.8	85.6
March	57.7	57.0	66.0	64.5	84.9	83.6	52.1	50.0	87.7	85.5
April	58.0	57.1	66.3	64.7	84.6	83.6	52.5	50.3	87.8	86.0
May	57.8	57.1	66.7	64.8	84.8	84.1	52.6	50.3	87.5	86.6
June	58.0	57.1	66.8	64.9	84.6	84.5	53.0	50.3	87.6	86.7
July	57.9	57.4	67.3	64.7	86.2	85.0	53.2	50.5	87.5	86.9
August	57.8	57.4	67.5	65.0		85.4		50.6		87.0
September		57.5		64.8		85.3		50.5		86.9
October		58.0		65.2		85.2		50.7		87.3
November		57.7		65.2		85.4		51.0		87.6
December		57.6		65.4		85.4		51.6		87.7

^{1/} "Fluid Milk and Cream Report," SRS. Prices are the latest reported to the 10th of each month. Grade and kind of container may differ by markets.

^{2/} "Retail Food Prices," BLS.

Table 16.--Prevailing prices paid by consumers for the most common grade of whole milk, 25 cities, August 1971, with comparisons ^{1/}

Market	Prices at stores				Prices delivered to homes			
	August	August	July	August	August	August	July	August
	1969	1970	1971	1971	1969	1970	1971	1971
	Cents per half-gallon							
Boston, Mass.	50-55	55-58	58-60	58-60	61-66	66-72	70-75	70-75
Hartford, Conn.	54	54-59	57	57	63-69	67-73	73-78	73-78
New York, Metro., N.Y. ^{2/}	51-60	52-62	56-65	55-65	55-61	58-62	60-68	60-71
Philadelphia, Pa.	62	63	66	66	70	75	78-80	78-80
Pittsburgh, Pa.	58	61	65	65	62	65	69	69
Cleveland, Ohio	51	53-57	49-55	49-55	61	64	69-73	69-73
Indianapolis, Ind.	51	54	55	55	64	67	70	70
Chicago, Ill.	60-64	55-58	60	60	60-70	62-72	65-70	65-70
Detroit, Mich.	53-55	55	49	49	62	62	59	59
Milwaukee, Wis.	49-51	47-50	50-51	50-51	56-57	55-58	60-61	60-61
Mpls.-St. Paul, Minn.	42	49	49	49	55	58	57	57
Kansas City, Mo.	53-55	57-59	61-63	61	62	61	64	64
Omaha, Nebr.	48-51	52-59	49-52	49-55	54	58	58	58
Baltimore, Md.	57	58-72	62-72	62	67-69	73	73-75	73-75
Washington, D. C.	55	57-66	59	59	71	74-78	79	79
Jacksonville, Fla.	61-69	63-69	59	59	68	69	63-69	68-69
Louisville, Ky.	54	56-57	61-64	61-64	59-61	62-65	67-69	67-69
New Orleans, La.	61	63	64	64	62	65	66	66
Dallas, Texas	61-62	63-64	59-65	59-65	63-64	65-66	66-68	66-68
Denver, Colo.	49-51	54-56	57-59	57-59	55-57	62	66	66
Salt Lake City, Utah	55	59	59	59	56	58-59	59	59
Seattle, Wash.	51-60	54-63	54-63	54-63	53-61	61-70	62-76	60-76
Portland, Oreg.	53-62	55	55	55	67	65	69	70
Los Angeles, Calif.	50	52	54	54	63	64	67	67
San Francisco, Calif.	51	54	55	56	3/61	3/65	66	67
25 Cities average	54.7	57.4	57.9	57.8	62.1	65.0	67.3	67.5

^{1/} "Fluid Milk and Cream Report," SRS. Prices are the latest reported to the 10th of each month. Grade and kind of container may differ by markets.

^{2/} New York Metropolitan: New York City plus Nassau, Suffolk and Westchester Counties.

^{3/} Includes 3-cent delivery charge for first unit of each home delivery.

Table 17.--U.S. production, January 1971 to date, with comparisons

Month	Milk 1/		Butter 2/		American cheese 2/		Nonfat dry milk 3/	
	1971*	1970**	1971*	1970**	1971*	1970**	1971*	1970*
	Bil. lb.		Mil. lb.		Mil. lb.		Mil. lb.	
Jan.	9.5	9.4	103.8	99.7	113.8	105.8	117.0	102.5
Feb.	9.0	8.9	97.8	92.5	104.8	102.3	114.8	106.8
Mar.	10.2	10.1	111.0	107.0	126.9	120.4	134.1	132.2
Apr.	10.4	10.3	113.0	110.9	137.3	130.5	157.2	148.4
May	11.2	11.1	119.5	116.9	159.0	148.2	186.5	185.7
June	10.8	10.8	112.2	113.3	161.9	150.7	177.8	169.5
July	10.3	10.2	90.2	92.1	141.6	134.6	137.3	141.4
Aug.		9.8		78.7		117.7		124.5
Sept.		9.3		71.8		103.6		96.0
Oct.		9.3		81.6		104.5		94.8
Nov.		8.8		78.9		95.5		88.5
Dec.		9.3		93.1		112.1		116.9
Year to date	71.6	117.4	747.5	1,136.7	945.2	1,425.9	1,024.7	1,507.1

* Preliminary. ** Revised. 1/ "Milk Production," SRS. 2/ "Production of Creamery Butter and Cheese," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS.

Table 18.--Commercial and Government storage holdings, January 1971 to date, with comparisons

Table 107. Commercial and Government Storage Holdings 1/ by commodity, by date, with comparisons											
Storage Holdings 1/											
Butter 2/				American Cheese 2/				Nonfat dry milk			
Month	Commer-	Gov't	Total	Commer-	Gov't	Total	Commer-	Gov't	Total		
	cial	1971*	1971*	cial	1971*	1971*	cial	1971*	1971*		
	1971*	1971*	1970**	1971*	1971*	1970	1971*	1971*	1970**		
	3/	4/		3/	4/		3/	4/			
	Million pounds			Million pounds			Million pounds				
Jan.	27.4	91.9	119.3	77.4	254.3	0.8	255.1	249.6	97.7	39.3	137.0
Feb.	30.9	102.3	133.2	81.3	242.5	.8	243.3	238.0	89.8	10.7	100.5
Mar.	36.0	121.9	157.9	91.1	235.4	.9	236.3	238.9	90.4	14.1	104.5
Apr.	22.2	158.2	180.4	114.2	247.4	.6	248.0	257.7	104.9	14.1	119.0
May	33.5	176.3	209.8	146.6	267.1	1.7	268.8	281.5	136.9	14.5	151.4
June	33.4	201.7	235.1	186.0	293.8	3.0	296.8	313.2	157.1	29.1	186.2
July	35.7	218.3	254.0	203.5	308.1	3.4	311.5	324.4	164.1	48.5	115.6
Aug.	:	:	199.2	:	:	:	:	308.9	:	:	229.1
Sept.	:	:	171.3	:	:	:	:	289.2	:	:	214.8
Oct.	:	:	147.5	:	:	:	:	264.8	:	:	172.5
Nov.	:	:	134.3	:	:	:	:	254.8	:	:	151.3
Dec.	:	:	118.8	:	:	:	:	254.0	:	:	143.9

* Preliminary. ** Based on partially revised data. 1/ End of month. 2/ "Cold Storage Report," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS. 4/ "Summary of Processed Commodities in Store," ASCS.

Table 19.--U.S.O.A. purchases (delivery basis), January 1971 to date, with comparisons

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.O.A. purchases 2/	
	1971	1970	1971	1970	1971	1970	1971	1970
	1,000 lb.		1,000 lb.		1,000 lb.		Mil. lb.	
Jan.	25,077	13,998	168	3/ 1,949	23,255	24,942	557	314
Feb.	36,538	27,282	4,334	3/ 2,150	29,931	24,491	833	595
Mar.	56,483	17,782	9,408	3/ 1,949	30,296	33,183	1,298	394
Apr.	22,635	30,394	5,981	403	37,662	35,687	563	643
May	33,606	47,348	7,753	5,767	57,362	47,818	802	1,054
June	57,388	50,203	10,465	8,981	80,435	66,371	1,320	1,146
July	26,702	25,219	10,848	8,875	54,829	53,365	691	649
Aug.		12,204		8,095		35,281		352
Sept.		4,928		5,664		35,948		164
Oct.		5,135		2,150		33,201		153
Nov.		6,978		1,781		27,864		178
Dec.		4,928		1,177		33,482		132
Year to date	258,329	246,399	4,48,957	48,941	5,313,770	6,451,633	7,6,073	8/ 5,774

1/ "Dairy Price Support Activity Report," ASCS. 2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese, includes purchases under Section 709. 3/ Purchased under Section 709 of the Agricultural Act of 1965. 4/ Includes 5,309 thousand pounds of American cheese purchased under Section 709 of the Agricultural Act of 1965, January to date 1971. 5/ Includes purchase of instant nonfat dry milk of 52,625 thousand pounds January to date 1971, and 18,573 thousand pounds, same period in 1970.

6/ Includes purchase of instant nonfat dry milk of 45,883 thousand pounds for the year 1970.

7/ Includes purchase of evaporated milk of 150 million pounds January to date 1971 and 30 million pounds, same period in 1970. 8/ Includes purchase of evaporated milk of 103 million pounds for the year 1970.



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Suspensions:

Great Basin - July 27 (36 FR 13829, 7/27/71).

The 50 percent route sales requirement for distributing plants is suspended for July 1971.

Nebraska-Western Iowa - July 28 (36 FR 14177, 7/31/71).

This suspension permits unlimited diversion of producer milk to nonpool plants during July and August 1971.

Quad Cities-Dubuque - July 9 (36 FR 12895, 7/9/71).

This suspension permits unlimited diversion of producer milk to nonpool plants during July and August 1971.

Southern Michigan - July 1 (36 FR 12275, 6/30/71).

This action extends through December 1971 the suspension which results in milk used to produce yogurt being classified and priced as Class III milk rather than as Class I milk. The previous suspension expired June 30, 1971.

South Texas - July 30 (36 FR 14312, 8/4/71).

This action suspends the August 1 termination date of the South Texas milk marketing order. (Note: notice of the termination of the South Texas order was published in the July 21 issue of the Federal Register.)

Amendments:

62 markets - July 1 (36 FR 9844, 5/29/71).

This action provides for the issuing of a general order containing certain administrative provisions which would be applicable to all Federal milk orders. It revokes duplicated provisions and makes such other specific conforming changes, primarily editorial, in individual orders.

Boston Regional - July 1 (36 FR 9766, 5/28/71).

The Massachusetts-R.I.-N.H. marketing area was expanded and redesignated the Boston Regional marketing area. The marketing area now covered by the order was expanded to include Franklin County, Massachusetts, (except New Salem, Orange and Warwick townships); Sullivan County, New Hampshire (except Plainfield township) and the remaining unregulated area of Cheshire County, New Hampshire; Landgrove, Peru, and Winhall townships in Bennington County, Vermont, and Windham County, (except Somerset), Vermont. Population (1960 Census) 6,329,686.

Eastern Ohio-Western Pennsylvania - July 1 (36 FR 9858, 5/29/71).

This action provides for the mandatory partial payments to producers or cooperative associations by all handlers for milk delivered during the first 15 days of the month. Payments to individual producers should be made by the last day of the month. Payments to cooperative associations should be made two days earlier.

Puget Sound - July 1 (36 FR 12275, 6/30/71).

This amendment provides for a new Class I base plan.

A representative period of the four months of lowest marketing receipts for a three year period will be used to determine the producer's production history base. New Class I bases assigned to eligible producers and production history bases will be updated annually on February 1. Class I bases totaling 120 percent of total market Class I milk in the preceding year will be prorated among producers according to production history bases.

Production history bases established under the old program will be effective under the new program in proportion to the quantity of original Class I base retained by the producer. The producer will have the option of using the production history base under the new program if it is larger. A producer will be credited with 60 percent of his average daily deliveries for one year and 80 percent for two years of his production history.

Provisions have been made for transfer of Class I bases and production history bases subject to a reduction of one-third of the base disposed of. Provisions for allotting partial bases to hardship cases and in cases of inequity have also been included.